This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

+ *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
+ *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
+ *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
+ *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at `http://books.google.com/`

B 49578 1

APR 11 1916

61.1979
A6
815
866a

ANNUAL REPORT

OF THE

BOARD OF CONTROL

OF

ST. PAUL AND RAMSEY COUNTY
HOSPITALS

[illegible]

[illegible]

[illegible]

BY AUTHORITY

[illegible]

[illegible]

614.0979
M6
S15
B66a

ANNUAL REPORT

of the

St. Paul.

BOARD OF CONTROL

of

ST. PAUL AND RAMSEY COUNTY
MINNESOTA

Including the Reports of the

CITY AND COUNTY PHYSICIAN AND SUPERINTENDENT
OF THE CITY AND COUNTY HOSPITAL

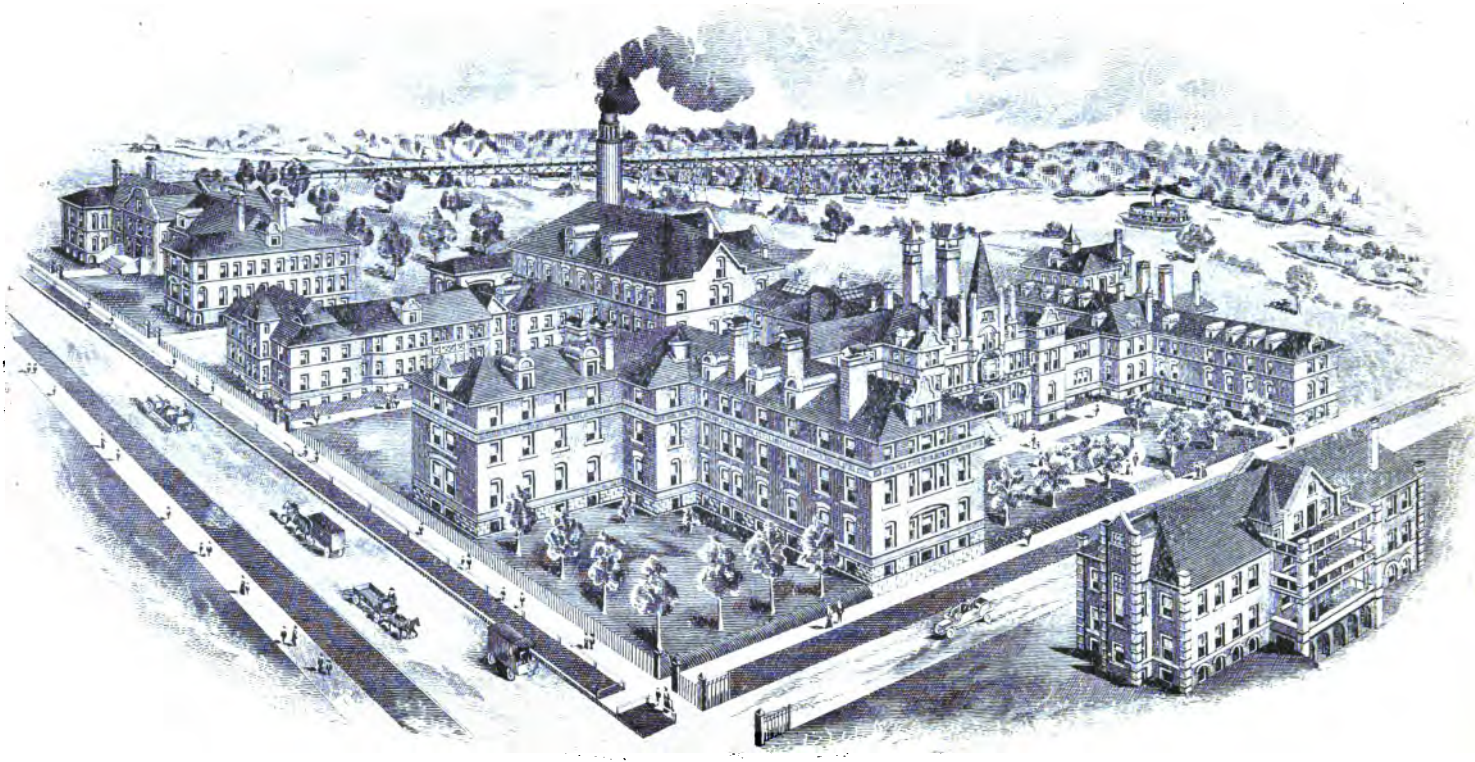
For the Year ending December 31, 1910

DEPARTMENTS

CITY AND COUNTY HOSPITAL, STATE HOSPITAL FOR CRIPPLED AND DEFORMED CHILDREN AND DETENTION HOSPITAL FOR THE INSANE
Jefferson Avenue and Colbourne Street

ALMSHOUSE AND POOR FARM, GLADSTONE, MINNESOTA
OUTDOOR RELIEF OF POOR DEPARTMENT
No. 14 and 15 Court House and City Hall

ST. PAUL, MINN.
THE PIONEER COMPANY
1911



CITY AND COUNTY HOSPITAL.

April 4, 1911.

To the Honorable, the Common Council of the City of St. Paul, Minn.

Gentlemen: I transmit herewith for your consideration annual report of the Board of Control of the City of St. Paul and County of Ramsey for the year ending Dec. 31, 1910.

Truly yours,

H. P. KELLER,
Mayor.

3-4-32
100 Lass. MP

DIRECTORS AND OFFICERS OF THE BOARD OF CONTROL

DIRECTORS

NATHANIEL P. LANGFORD,
DANIEL KELLY,
DAVID W. GRAY (Term expired May 24, 1910),
ANTHONY YOERG.

OFFICERS

NATHANIEL P. LANGFORD.....*Chairman*
DANIEL KELLY .....*Treasurer*
OLIVER J. TONG.....*Secretary*
ARTHUR B. ANCKER, M. D.....*City and County Physician and Supt. City and County Hospital*
CHAS. E. SMITH, M. D.....*First Assistant City and County Physician*
CARL B. TEISBERG, M. D...*Second Assistant City and County Physician*
ALBERT MOORE.....*Superintendent Almshouse and Poor Farm*

ANNUAL REPORT

of the

BOARD OF CONTROL

OFFICE OF THE BOARD OF CONTROL.

ST. PAUL, MINN., Jan. 2, 1911.

To the Honorable the Mayor and Members of the Common Council of the City of St. Paul, Minn.

Gentlemen: In compliance with Section 568 of the Charter of the City of St Paul, we herewith submit our annual report for the year 1910, with tabulated statements of expenditures of the City and County Hospital, Almshouse and Poor Farm, Salaries and Out-Door Relief Department.

SUMMARY OF EXPENDITURES.

City and County Hospital	$132,317.61	
New Service Building	36,643.00	
Permanent Improvements	9,660.22	
		$178,620.83
Almshouse and Poor Farm		21,399.19
Outdoor Relief Department		34,557.32
Salaries		12,299.88
Total		$246,877.22

CITY AND COUNTY HOSPITAL.

The total expenditures for the City and County Hospital, $178,620.83, of which amount $36,643.00 was for the erection of the New Service Building and $9,660.22 for permanent improvements.

The total number of patients during the year		5,530
Average number of patients per day		395
Number of patients in Hospital Dec. 31, 1910		405
Maintenance account	$132,926.32	
Milk, etc., furnished by Almshouse farm	6,360.22	
Total maintenance account		$139,286.54
Average cost of patient per week, based on above		6.34
Average cost of patient and employe per week, based on above,		4.72
Average cost of patient per week, less receipt		4.76

During the past year a great deal has been done to improve the condition of the hospital and to add to the care and comfort of the patients. Among the improvements may be mentioned the New Service Building now under the course of construction, the estimated cost of which is $142,000. In the surgical and medical departments nothing has been left undone for the care of the sick and injured, and we believe the results as shown in the report of the City and County Physician and Superintendent of the City and County Hospital, which is annexed and made part of this report, will compare most favorably with other institutions of like character throughout the country. For full details of expenditures of the City and County Hospital we would refer your honorable body to the very elaborate and comprehensive report of the City and County Physician and Superintendent of the City and County Hospital, and the Board wishes to express its thanks to Arthur B. Ancker, M. D., Superintendent, for the manner in which he has conducted the affairs of the City and County Hospital.

ALMSHOUSE AND POOR FARM.

The total cost of maintaining the Almshouse for the year 1910 was $21,399.19.

Number of inmates in the Almshouse, January 1, 1910	82
Number of inmates received during the year	59
Total number	141
Number discharged during the year	52
Number died during the year	3
Number remaining December 31, 1910	86
Total	141
Number of males	124
Number of females	17
Total	141

RAMSEY COUNTY ALMSHOUSE.

AGE OF INMATES.

Number over seventy years of age	50
Number between sixty and seventy years of age	35
Number under sixty years of age	56
Total	141

CONDITION OF INMATES.

Number incapacitated by age	70
Number incapacitated by disease	46
Number incapacitated by accident	17
Number incapacitated by blindness	6
Number incapacitated by mild insanity	2
Total	141

NATIVITY.

Native born	19
Foreign born	122
Total	141
Average number of inmates per day	78
Cost of caring for inmates per week, gross expenditure	$5.25
Cost of caring for inmates per week, less permanent improvements	3.43
Cost of caring for inmates per week less produce and milk to City and County Hospital ($6,360.22)	1.84

STOCK ON HAND DECEMBER 31, 1910.

Horses	9
Cows	36
Heifers	9
Calves	15
Bull	1
Hogs	51
Poultry	125

FARM PRODUCED DURING THE YEAR 1910.

Milk, 31,762 gallons at 16c to 20c	$5,877.70
Cream, 953 gallons at 75c and 80c	751.15
Potatoes, 1,200 bushels at 70c	840.00
Carrots, 75 bushels at 90c	67.50
Beets, 40 bushels at 90c	36.00
Onions, 40 bushels at 90c	36.00

Navy Beans, 10 bushels at $2.50	25.00
Corn, 350 bushels at 50c	175.00
Cabbage, 6 dozen at $1.00	6.00
Sweet corn, 150 dozen at 12c	18.00
Tomatoes, 100 bushels at 75c	75.00
Squash, 10 dozen at $1.00	10.00
Asparagus, 200 bunches at 15c	30.00
Barley, 113 bushels at 68c	76.84
Oats, 440 bushels at 40c	176.00
Hay, 25 tons at $18.00	450.00
Straw, 12 tons at $7.00	84.00
Ensilage, 125 tons at $5.00	625.00
Geese, 4 at $2.00	8.00
Chickens, 150 at 50c	75.00
Ducks, 30 at 80c	24.00
Calves	325.50
Pork	805.85
Total	$10,597.54

The inmates of the Almshouse have been uniformly well and kindly cared for by the Superintendent and Matron, Mr. Moore and wife, for whose faithfulness and ability the Board wishes to thank them and for the manner in which they have performed the duties intrusted to their care.

OUT-DOOR RELIEF.

The relief of the needy in their homes is a duty imposed upon this board—all orders for public aid are issued by it.

The total expense for this department for the year was $34,557.32.

The itemized statement of expenditures, to be found elsewhere in this report, shows exactly the purpose for which every dollar was paid out and the total amount expended.

The statement of the number of families assisted and the orders issued gives some idea, a very imperfect one, however, of the amount of work that is connected with the relief of the poor in their homes.

The painstaking care necessary, not only to determine the applicant who should receive public relief from those who should not, but also to discriminate so that the public funds may be used for the poor and unfortunate in a way to relieve their distress with the least possible lowering of their self respect, is not shown in the figures—it is very easy to teach people to look to the public for support.

The condition of all applicants for aid is carefully investigated before any assistance is given, and the practice of employing an inspector through the general secretary of the Associated Charities, in

RAMSEY COUNTY POOR FARM—DAIRY HERD.

whose office is kept the register of all the needy in the city, has been continued with highly satisfactory results. No feature of the inspector's work has been of greater helpfulness to the board than the plan introduced by the present general secretary, Mr. W. A. Gutridge, of reviewing monthly all cases of interest of this department. In this way we receive from the inspector many volunteer reports. Besides the investigations he is asked to make, he sends monthly to the board notations upon the conditions of other families receiving aid. This has, of course, effected a decided improvement in the work of the board, and has been of great service to the people of the city, as the fact is now recognized that the only charitable administration of relief is an economical administration.

The policy of the board in shipping back cripples and dependents to places whence they came before becoming public charges on the people of this community has saved considerable during the course of the year.

SALARIES.

The salaries shown in the statement under that head are fixed by statute, with the exception of the Inspector and assistant clerk, whose compensation is fixed by the Board of Control. The amount paid during the year was $12,299.88. The amount paid to the employes at the City and County Hospital and the Almshouse and Poor Farm will be found in the itemized statements of the expenditures for these departments.

CONCLUSION.

The Board of Control extends its thanks to the Mayor, the members of the Common Council and all the city officials, and to the members of the Board of County Commissioners and all county officials, for the uniform courtesy shown the members of this board.

NATHANIEL P. LANGFORD,
DANIEL KELLY,
ANTHONY YOERG,

Directors of the Board of Control, City of St. Paul and County of Ramsey.

GENERAL STATEMENT.

EXPENSES OF ALL DEPARTMENTS BY MONTH FOR THE YEAR 1910.

Month	Hospital	New Service Building	Alms-house	Outdoor Relief	Salaries	Total
January	$11,440.38	.....	$1,059.83	$6,250.38	$1,024.99	$19,775.58
February	12,364.44	.....	944.60	5,090.12	1,024.99	19,424.15
March	9,529.14	$1,500.00	1,534.97	2,639.24	1,024.99	16,228.34
April	11,662.38	.....	1,667.34	1,242.90	1,024.99	15,597.61
May	10,287.67	.....	6,909.27	1,739.44	1,024.99	19,961.37
June	12,711.20	.....	1,093.36	687.95	1,024.99	15,517.50
July	9,885.03	.....	866.93	3,798.70	1,024.99	15,575.65
August	10,934.24	.....	2,663.66	1,232.96	1,024.99	15,855.85
September	10,058.00	.....	786.65	1,291.96	1,024.99	13,161.60
October	11,341.38	8,614.00	1,150.24	1,200.51	1,024.99	23,331.12
November	16,555.82	18,836.00	1,260.64	6,156.89	1,024.99	43,834.34
December	15,208.15	7,693.00	1,461.70	3,226.27	1,024.99	28,614.11
Total	$141,977.83	$36,643.00	$21,399.19	$34,557.32	$12,299.88	$246,877.22

ALMSHOUSE AND POOR FARM.

Itemized statement of disbursements from January 1, 1910, to December 31, 1910:

Salaries of all employes including Supt. and Matron	$4,644.66
Groceries, provisions and food supplies	1,752.76
Fresh and salt meat	858.03
Coal and wood	1,798.67
Feed	1,254.46
Clothing	407.00
Dry goods	121.63
Shoes and repairs	145.94
Drugs	100.35
Burials	13.00
Telephone	54.00
Horseshoeing and wagon repairs	180.25
Harness, repairing and stable goods	82.15
Steam and electric supplies	268.97
Repairs to steam and electric supplies	18.84
Lumber	103.15
Insurance	459.00
Lime and cement	45.65
Veterinary service	16.00
Threshing	34.85
Hardware and repairs	137.80

RAMSEY COUNTY POOR FARM—BARN HOG HOUSE.

Painting buildings, oils and paints	154.24
Lease of land for pasture	325.00
Seeds	101.50
Ice	25.85
House furnishings	194.50
Printing and stationery	2.00
Agricultural implements	264.19
Live stock	28.24
Soap and toilet supplies	37.21
Plumbing and repairs	148.10
Well	112.00
Permanent improvements	7,509.20
Total	$21,399.19

OUT-DOOR RELIEF DEPARTMENT.

Itemized statement of disbursements from January 1, 1910, to December 31, 1910.

Provisions distributed by orders	$9,189.19
Wood distributed by orders	7,632.00
Drugs, medical supplies and free prescriptions	2,058.76
Burials	295.00
Printing and stationery	537.00
Rent, City and County Physician's office	315.00
Gas, City and County Physician's office	11.30
Telephones	283.00
Clothing and dry goods for prisoners	11.20
Transportation of indigent, meals and lodging	1,873.21
Advertising	42.65
Postage	26.00
Furniture and fixtures	76.75
Papers	2.60
Legal documents and bonds	45.00
Minnesota School for the Deaf	258.25
Minnesota School for the Feeble Minded	3,658.74
Minnesota School for the Blind	165.43
Minnesota Sanatorium for Consumptives	8,076.24
Total	$34,557.32

SALARIES

Statement of salaries from January 1, 1910, to December 31, 1910.

Three directors, Board of Control	$1,800.00
Secretary, Board of Control	2,000.04
City and County Physician and Supt. City and County Hospital	4,999.92
First Assistant City and County Physician	1,099.92
Second Assistant City and County Physician	900.00
Inspector for investigating cases	600.00
Assistant Clerk, Board of Control	900.00
Total	$12,299.88

RAMSEY COUNTY POOR FARM—COW BARN.

STATEMENT OF FAMILIES AIDED AND ORDERS ISSUED FROM JANUARY 1, 1910, TO DECEMBER 31, 1910.

MONTH	Number of Different Families Assisted Each Month	New Cases	Recurrent Cases	Full Provision Orders	Half Provision Orders	Wood Orders	Transportation Orders	Burials	Total
January	384	384	.....	219	11	309	8	15	562
February	403	104	299	249	10	336	3	10	608
March	332	38	294	218	8	226	2	13	467
April	199	17	182	177	9	42	4	15	247
May	181	22	159	173	10	13	6	5	207
June	179	14	165	172	13	11	6	13	215
July	173	14	159	165	11	6	8	12	202
August	184	19	165	184	9	6	4	13	216
September	179	19	160	172	9	14	12	12	219
October	210	34	176	187	11	64	6	11	279
November	326	59	267	207	7	249	7	13	483
December	402	79	323	261	8	320	10	9	608
Total	3,152	803	2,349	2,384	116	1,596	76	141	4,313

CASH STATEMENT OF CITY AND COUNTY HOSPITAL FROM JANUARY 1, 1910, TO DECEMBER 31, 1910.

1910	General	Contagious	C. & D. Children	Miscellaneous	Detention	Refunds	Total
January	$1,460.50	$670.10	$1,106.29	$5.19	.....	$24.50	$3,217.58
February	1,442.15	370.00	1,107.10	30.09	.....	21.35	2,927.99
March	1,742.86	293.15	1,070.40	15.52	.....	35.85	3,086.08
April	1,573.50	197.45	1,239.03	11.46	$261.45	10.00	3,272.89
May	1,648.69	362.84	1,206.39	2.00	.....	16.49	3,203.43
June	1,806.12	453.06	1,215.89	17.61	.....	39.04	3,453.64
July	1,699.24	244.25	1,031.94	16.50	.....	44.40	2,947.53
August	1,855.76	388.25	1,044.51	15.73	200.05	68.65	3,435.65
September	1,941.25	879.30	1,143.86	44.73	.....	67.85	3,941.29
October	2,729.67	485.60	1,189.78	92.41	.....	66.42	4,431.04
November	1,400.83	468.65	1,219.20	120.17	.....	25.85	3,183.00
December	2,219.07	413.80	1.208.53	66.93	177.15	89.25	3,996.23
Total	$21,519.64	$5,226.45	$13,782.92	$438.34	$638.65	$509.65	$41,096.35

EXECUTIVE DEPARTMENT

of the

CITY AND COUNTY HOSPITAL

BOARD OF CONTROL.

NATHANIEL P. LANGFORD,
DANIEL KELLY,
ANTHONY YOERG,
OLIVER J. TONG, Secretary.

SUPERINTENDENT AND PHYSICIAN AND SURGEON IN CHARGE.

ARTHUR B. ANCKER, M. D.

Internes.

CLEMENT C. BLAKELY, M. D.
THOMAS H. DICKSON, JR., M. D.
WALLACE COLE, M. D.
JUSTUS OHAGE, JR., M. D.
ANGELL S. HOILAND, M. D.
CHARLES G. NORDIN, M. D.
ALFRED HOFF, M. D.
CHARLES C. ALLEN, M. D.
CARL C. CHATTERTON, M. D.
FRANK T. CAVANOR, M. D.
ANDREW CHRISTIANSEN, M. D.
EARL M. WATSON, M. D.

Resident Pathologist.

ARTHUR B. NEEB

Superintendent of Nurses.

MRS. FRANCES D. CAMPBELL

Matron.

MISS MARY A. EDWARDS

Druggist.

MRS. WALTER G. JOHNSON

Dietitian.

TERESA A. PICKETT

MEDICAL DEPARTMENT

of

THE CITY OF SAINT PAUL

AND COUNTY OF RAMSEY, MINNESOTA

ARTHUR B. ANCKER, M. D.

City and County Physician and Superintendent and Physician and Surgeon in Charge of the City and County Hospital.

Assistants.

CHARLES E. SMITH, JR., M. D.
CARL B. TEISBERG, M. D.

CITY AND COUNTY HOSPITAL,
RAMSEY COUNTY ALMSHOUSE,
ST. PAUL WORKHOUSE,
RAMSEY COUNTY JAIL,

POLICE DEPARTMENT,
FIRE DEPARTMENT,
DALE STREET INFIRMARY,
OUT-PATIENT DEPARTMENT.

OFFICE: Wabasha St., N. W. Cor. Fourth St.

VISITING STAFF

of the

CITY AND COUNTY HOSPITAL

General Surgery.

JOHN T. ROGERS, M. D.
WILLIAM D. KELLY, M. D.
ALFRED E. COMSTOCK, M. D.
ANTON SHIMONEK, M. D.
ARTHUR B. ANCKER, M. D.
ALBERT E. AHRENS, M. D.

Gynecology.

JOHN T. ROTHROCK, M. D.
HARRY P. RITCHIE, M. D.
BENJAMIN H. OGDEN, M. D.
GUSTAV A. RENZ, M. D.
FREDERICK J. PLONDKE, M. D.
HARRY M. LUFKIN, M. D.

Internal Medicine.

CHARLES J. MEADE, M. D.
CHARLES F. DENNY, M. D.
JAMES G. GILFILLAN, M. D.
PEDER A. HOFF, M. D.
OSCAR A. HALL, M. D.
HENRY T. NIPPERT, M. D.
GEORGE E. SENKLER, M. D.
THOMAS W. STUMM, M. D.
LINCOLN E. PENNY, M. D.
ASA F. GOODRICH, M. D.

Eye and Ear.

THOMAS McDAVITT, M. D.
LOUIS NELSON, M. D.
FRANK E. BURCH, M. D.

Nervous and Mental Diseases.

C. EUGENE RIGGS, M. D.
ARTHUR W. DUNNING, M. D.
HALDOR SNEVE, M. D.

Orthopoedic Surgery.

ARTHUR J GILLETTE, M. D.

Obstetrics.

FREDERICK LEAVITT, M. D.
L. SIDNEY B. ROBINSON, M. D.

Pedriatics.

WALTER R. RAMSEY, M. D.
WILLIAM D. BEADIE, M. D.

Contagious Diseases.

EUGENE W. McCORD, M. D. EDWARD V. GOLTZ, M. D.
J. FELTON HAMMOND, M. D.

Nose and Throat.

ALBERT C. HEATH, M. D. HARRY E. HUNT, M. D.
CHARLES A. VAN SLYKE, M. D. J. S. WHITE, M. D.

Dermatology.

JOHN ARMSTRONG, M. D. PAUL B. COOK, M. D.
CHARLES D. FREEMAN, M. D.

Pathology.

MUNROE M. GHENT, M. D. VINCENT J. HAWKINS, M. D.
WILLIAM LERCHE, M. D.

Dental Surgery.

FORREST H. ORTON, M. D.

General Surgery.

Assistants.

WARREN A. DENNIS, M. D. ALEXANDER R. COLVIN, M. D.
EUGENE F. MURPHY, M. D. JUDD GOODRICH, M. D.

Internal Medicine.

Clinical Assistants.

ALEXANDER R. HALL, M. D.

Consultants.

General Surgery.

CHARLES A. WHEATON, M. D. HENRY J. O'BRIEN, M. D.

Internal Medicine.

EVERTON J. ABBOTT, M. D.

Dermatology.

GEORGE W. COON, M. D.

In Memoriam

Edmund Stevens, M. D.

Member of

The Visiting Staff

Died

June eleventh

nineteen hundred and ten

In Memoriam

Alexander J. Stone, M. D.

Member of

The Visiting Staff

Died

July Sixteenth

nineteen hundred and ten

In Memoriam

Frederick W. Van Slyke, M. D.

Member of

The Visiting Staff

Died

November twenty-third

nineteen hundred and ten

In Memoriam

Henry Hutchinson, M. D.

Member of

The Visiting Staff

Died

December first

nineteen hundred and ten

REPORT OF THE

CITY AND COUNTY PHYSICIAN

SUMMARY OF WORK DONE BY THE CITY AND COUNTY PHYSICIAN AND HIS ASSOCIATES DURING THE YEAR ENDING DECEMBER 31, 1910.

Jan. 1, 1911.

Arthur B. Ancker, M. D., City and County Physician.

Dear Sir: I herewith submit to you annual report of the City and County Physician's office for the year ending December 31, 1910.

City calls	3,946
Office consultations	7,284
Visits to the Dale Street Infirmary	66
Visits to the Ramsey County Poor Farm	16
Patients treated and examined at the Poor Farm	210
Visits to the Workhouse	22
Patients treated at the Workhouse	154
Visits to the County Jail	370
Patients treated at the County Jail	385

CHARLES E. SMITH, JR., M. D.,
First Assistant City and County Physician.

The above does not include the 4,854 applications for medical or surgical relief cared for by the out-patient department of the hospital nor the 1,278 calls made to city patients by the hospital internes.

Disbursements on account of medicines and other supplies for use of City and County Physician	$2,058.76
Salary for two assistants	$2,000.00

CITY AND COUNTY HOSPITAL

REPORT OF THE CITY AND COUNTY PHYSICIAN AND SUPERINTENDENT AND PHYSICIAN AND SURGEON IN CHARGE OF THE CITY AND COUNTY HOSPITAL FOR THE YEAR ENDING DECEMBER 31, 1910.

St. Paul, Minn., Jan. 1, 1911.

To the Honorable the Board of Control, St. Paul and Ramsey County, Room 14, Court House and City Hall, Saint Paul, Minnesota.

Dear Sirs: I have the honor to present herewith the annual report of the City and County Physician and the Superintendent and Physician and Surgeon in charge of the City and County Hospital for the year ending December 31, 1910.

In this are included the reports of the City and County Hospital, the State Hospital for Crippled and Deformed Children and the Detention Hospital for the care of the insane, both of the latter being maintained at the City and County Hospital by the State Board of Control; also the report of the City and County Physician and his assistants, showing the number of persons treated in the City and County Physician's Office, the number of patients treated at their places of residence, the number of visits to the County Jail, the Workhouse, the Ramsey County Almshouse, and the Dale Street Infirmary or Smallpox Hospital.

In addition to the tabulated statements and statistics to be found on the following pages, I desire to call your attention to the very elaborate report of the North Department showing the number of patients treated, also the results of treatment. The report shows that there were treated in this department during the year: 704 cases of diphtheria, 382 cases of scarlatina, 210 cases of measles, 58 cases of erysipelas, 13 cases of mumps and 93 cases of other maladies.

I also wish to call to your attention the report of the Training School for Nurses, the Resident Pathologist's and the Matron's reports.

It is also worthy to mention that during the year we had under treatment 138 cases of tuberculosis with a mortality of about 45 per cent. In these figures I have not included patients who have been in the hospital afflicted with tuberculous diseases of the bones and joints, of which we always have a considerable number. At present writing there are 20 persons under treatment in the hospital afflicted with pulmonary tuberculosis, almost all of them in the last stages of the disease, none of them a curable case. While separate wards are set aside for the care of these unfortunates, they are still cared for in the general hospital, a condition which I am sure you will agree with me, for obvious reasons, should not exist. It is especially to be deplored that we are obliged to receive incurable and not infrequently practically dying patients from institutions established and maintained for the care of this particular class of cases. I again offer the recommendation that money in a sufficient sum be appropriated to relieve the situation, either for the erection of an entirely new building or for an addition to one of the existing ones. The object being to segregate these patients in buildings especially adapted for their care and treatment and to protect other patients from the hazard of exposure.

Notwithstanding the fact that we completed and have occupied the contagious diseases building, known as the North Department, for scarcely eight years, it is every day becoming more apparent that a considerable addition to this structure is among the urgent needs of the hospital.

Our ambulance service is inadequately equipped in the way of ambulances to meet the ever increasing demands upon it, there being no available space in the structure now in use for any addition to the present number of ambulances and horses. A new and much larger building is required to relieve the situation.

It is to be regretted that another year has gone by without some substantial action looking to the erection of a building in which to house our Pathologic Laboratory. There is no feature of hospital organization having greater value or importance than a laboratory enabling it to do accurate and scientific work. I would earnestly recommend that a sufficient appropriation be asked for this year to enable us to erect a building providing for the laboratory and an outpatient department.

Within the present year the new power house, and we trust the service building, for which money has been appropriated, will be completed and the congestion in these departments relieved.

Our visiting staff has rendered excellent service and we gratefully acknowledge our indebtedness to its members, not only for the professional care of our patients, but for services rendered the training school for nurses, its members having, at stated times, given valuable lectures to the nurses, and contributed in other ways to the necessities of the school.

With rare exceptions the officers and employes of the institution have acquitted themselves in a most satisfactory manner and I take this occasion to acknowledge our obligation to all connected with the service who have done honest and faithful work, and who by constant co-operation have done so much to advance its interest.

Our grateful acknowledgments are due to those who, in many and various ways, have rendered services to the patients by donations and by personal attentions and by counsel and assistance. Numerous gifts of fruit and flowers, clothing, books, periodicals and toys and playthings have contributed in no small measure to enhance the comfort and welfare of the patients.

In the performance of my duties as City and County Physician I have been ably asisted by Doctors Charles E. Smith, Jr., and Carl Teisberg.

This report would not be complete without an expression of our appreciation of the uniform courtesy which has always been extended us by the officers of the Health Department, the Ramsey County Almshouse, the St. Paul Workhouse, the Dale Street Infirmary, the County Jail, the various police stations, and all other officers of the City and County government with whom, in the performance of our duties, we have been brought in contact.

In conclusion I desire to express to your honorable body my hearty appreciation of your continued support and confidence and the willingness you have always shown to co-operate with me in advancing the best interests of the department.

Respectfully yours,

ARTHUR B. ANCKER, M. D.,
City and County Physician and Superintendent and Physician and Surgeon in Charge of the City and County Hospital.

CITY AND COUNTY HOSPITAL

STATISTICAL TABLES.

Total treated since opening of the hospital	49,982
Number of applications for admission to the hospital year 1910,	6,950
Number admitted during the year 1910	4,881
Number of patients remaining in the hospital Jan. 1, 1910	354
Number of births during the year 1910	295
Total number of patients under treatment during year	5,530
Number of patients discharged during the year	4,651
Number of deaths during the year	474
Number of patients remaining under treatment Dec. 31, 1910.	405
Total	5,530

Total number of patients under treatment during 1910	5,530
Total number of patients under treatment during 1909	4,696
Increase in number of patients treated during 1910	834

HOSPITAL OUT-PATIENT DEPARTMENT REPORT FOR THE YEAR 1910.

Number of applications for medical or surgical relief	4,854
Calls at patients' homes	1,278
Total	6,132

Death rate, per cent	8.57
Of the deaths there were stillborn	16
Died within 12 hours of admission	69
Died within 24 hours of admission	30
Died within 48 hours of admission	38
Deaths from diphtheria	57
Deaths from scarlet fever	30
Deaths from complication of diphtheria and scarlet fever	5
Deaths from tuberculosis	62
Deaths from malignant and incurable tumors	21
Deaths from Bright's disease of the kidneys and disease of the heart	63
Deaths from violence, railway injuries, burns, gunshot wounds, etc	22
Deaths from suicide	6
Deaths from typhoid fever	19
Deaths from pneumonia	37

RESULTS.

Discharged "Well"	3,214
Discharged "Improved"	1,236
Discharged "Unimproved"	201
Died	474
Remaining under treatment Dec. 31, 1910	405
Total	5,530
Largest number of patients under treatment at any one time	466
Smallest number of patients under treatment at any one time	340
Daily average number of patients	395
Daily average number of patients and employes	570
Average number of days stay of patients	26
Total number of days treatment given in the hospital	144,175
Number of diseases treated in contagious diseases department,	1,460
Number of diseases treated in the department of internal medicine	3,267
Number of diseases and injuries treated in the surgical department	3,195
Number of diseases treated in the department of diseases of women	1,024
Number of cases of pregnancy cared for	339
Number of women delivered in hospital	290
Number of diseases unclassified	591
Number of diseases of locomotion and deformities treated	405
Number of surgical operations performed	2,420
Number of visits made the hospital by the hospital staff	3,830
Number of prescriptions filled for hospital patients	4,220
Number of prescriptions filled for dispensary patients	1,135
Number of ambulance calls bringing patients to the hospital	2,025
Estimated number of miles made by the ambulances	9,276
Number of X-ray examinations	240
Number of visitors (relatives and friends of patients) during the year	51,976
Average number of visitors per day (regular visiting days)	166

SUMMARY OF DISBURSEMENTS ON ACCOUNT OF MAINTENANCE.

Food suplies—groceries, meats, vegetables, fruit, bread, milk, butter, eggs, etc	$38,425.59
Ward, household and kitchen furniture and utensils, china, glassware, matting and other furnishings	3,442.03
Laundry, washing, household and toilet supplies, soap, starch, brushes, brooms, etc	2,999.88

Dry goods, sheeting, dress goods, flannels, clothing and hosiery, spool cotton, pins, etc	2,453.00
Bedding, blankets, mattresses, mattress making and material	960.80
Stationery and printing	2,283.04
Ordinary improvements, betterments, repairs and supplies therefor	8,640.44
Miscellaneous expense	1,647.38
Ambulance service, new ambulances, horses, horse feed, horse shoeing, repairs and supplies	3,159.70
General expense—fuel for steam, etc., light and power, water, ice, telephone service, etc	24,190.50
Pay roll and extra labor	36,928.08
Apothecary's department, medical and surgical supplies, drugs, etc	3,077.42
Surgical instruments and appliances, apparatus and repairs, thermometers and hypodermic syringes, surgical dressings, plasters, antiseptics, disinfectants, anaesthetics, etc.	1,985.23
Rubber goods, hot water bags, icebags, rubber sheeting, invalid rings, etc.	897.49
Gauze, bunting, bandage muslin, cotton batting, etc	939.68
Druggist sundries	245.17
Alcohol, liquors and waters	376.61
Operating and dressing room glassware and equipment	171.18
Laboratory supplies	103.10
Total	$132,926.32

Add to the foregoing the value of the following items furnished by the Ramsey County Poor Farm and not included in cash expenditures:

Milk	$5,561.70	
Cream	582.40	
Vegetables	71.60	
Navy beans	58.12	
Oats	86.40	
Total		$6,360.22
Total cost of maintenance		$139,286.54

ESTIMATES BASED UPON THE TOTAL COST OF MAINTENANCE.

This includes all expenditures on account of subsistence supplies, ward, household, kitchen and laundry furniture, equipment and supplies, dry goods, stationery, miscellaneous expense, ambulance service,

fuel, water, insurance on buildings, pay roll and all surgical and medical supplies for the care and treatment of patients, also all expenditures on account of ordinary improvements, betterments, repairs and supplies therefor. For itemized list of these expenditures, see the following statistical tables:

Cash expenditures on account of maintenance	$132,926.32
Cash value of milk, vegetables, etc., furnished by the Ramsey County Poor Farm	6,360.22
Total cost of maintenance	$139,286.54
Cost per patient per week based on above figures	6.34
Cost per patient and employe per week based on above figures	4.72

ESTIMATES BASED UPON TOTAL COST OF MAINTENANCE LESS CASH RECEIPTS.

Cost of maintenance	$139,286.54
Cash receipts	41,096.35
Balance	$98,190.19
Cost per patient per week based on above figures	4.76
Cost per patient and employe per week, based on above figures	3.33

ESTIMATES BASED UPON COST OF SUBSISTENCE SUPPLIES.

SUCH AS MEATS, GROCERIES, PROVISIONS, VEGETABLES, FRUIT, MILK, BUTTER, ETC.

Cost of such supplies	$44,699.41
Cost per patient and employe per week for food	1.51

EXPENDITURES ON ACCOUNT OF NEW POWER PLANT, PURCHASE OF REAL ESTATE AND PERMANENT IMPROVEMENT.

Architect's fees	$1,510.00	
Construction work, as per contract	27,450.00	
Mechanical equipment and installation, as per contract	7,693.00	
New boilers, cartage and hoisting	2,050.00	
Total expenditure new power plant		$38,703.00

EXPENDITURES FOR PERMANENT IMPROVEMENTS.

Purchase of real estate	$4,890.00	
Remodeling house (Lynnes) annex to nurses' residence	2,101.51	
Total expenditure for permanent improvements		$6,991.51
Gross expenditures on account of maintenance		139,286.54
Total amount maintenance and new buildings		$184,981.05

STATEMENT OF RECEIPTS FROM ALL SOURCES DURING THE YEAR 1910.

Total receipts from paying patients	$26,236.44	
Miscellaneous receipts, sale of junk, etc	438.34	
From state department of crippled and deformed children	13,782.92	
From state detention hospital for the insane	638.65	
Total receipts from all sources		$41,096.35

PRIVATE WARD.

HOSPITAL EXPENSES IN FULL

FOR THE YEAR ENDING DECEMBER 31, 1910

EXPENDITURES ON ACCOUNT OF MAINTENANCE.

FRESH, SALT AND CURED MEATS, LARD, POULTRY, ETC.

Fresh beef	$4,337.65
Fresh mutton	1,318.44
Fresh and salt pork	731.04
Veal	760.93
Lamb	163.10
Sausages, miscellaneous	241.54
Corned beef	573.00
Dried and chipped beef	103.95
Ham, cured and pressed	491.04
Bacon	378.02
Liver	81.03
Kidneys	26.21
Sweet breads	67.97
Tongue	70.77
Pigs' feet	16.89
Lard	525.31
Cottolene	324.00
Suet	1.10
Poultry	708.09
Head cheese	4.28
Total	$10,924.36

FISH, FRESH, SALT, SMOKED AND CANNED, OYSTERS, ETC.

Fresh fish	$1,234.17
Salt fish	144.29
Canned fish	74.70
Oysters, bulk and canned	116.73
Frog legs	9.75
Total	$1,579.64

GROCERIES, SUGARS, SYRUPS, COFFEE, TEA, SALT, CEREALS, SPICES, VINEGAR, ETC.

Granulated sugar	$1,609.80
Brown C sugar	129.71
Powdered and cut loaf sugar	46.03
Coffee	950.00
Tea	204.87
Syrup and molasses	227.96
Honey	5.82
Cocoa and chocolate	103.56
Salt	56.50
Rolled oats	200.10
Rice	199.90
Tapioca	52.61
Sago	34.66
Hominy	11.10
Pearl barley	10.25
Farina	57.15
Macaroni, vermicelli, etc	124.40
Breakfast foods	46.15
Corn starch	55.25
Extracts and gelatin	49.95
Peppers, mustard, spices, etc	33.49
Vinegar	35.97
Sauces, pickles, ketchup, etc	79.08
Matches and toothpicks	14.20
Total	$4,338.51

VEGETABLES, FRESH, DRIED AND CANNED.

Fresh vegetables	$1,188.59
Potatoes, Irish	1,431.11
Potatoes, sweet	43.15
Beans, navy	181.76
Beans, lima	87.73
Peas, split	24.75
Canned beans, string	149.51
Canned beans, war	46.75
Canned tomatoes	311.59
Canned corn	138.00
Canned peas	227.10
Canned beets	90.82
Canned spinach	4.25
Canned hominy	2.10
Sauerkraut	17.00
Total	$3,944.21

FRUITS, FRESH, DRIED AND CANNED, NUTS, PRESERVES, ETC.

Fresh fruits, miscellaneous	$463.63
Oranges	191.20
Apples	184.40
Bananas	119.50
Lemons	86.25
Cranberries	11.73
Pears	25.30
Dried prunes	195.05
Dried raisins	47.35
Dried apples	98.88
Dried peaches	84.09
Dried apricots	258.93
Dried currants	49.88
Canned peaches	218.45
Canned apricots	82.70
Canned pears	113.70
Canned plums	86.00
Canned strawberries	1.43
Canned pineapple	83.65
Canned cherries	7.30
Nuts, preserves and candies	43.74
Dates and figs	5.43
Citron, orange and lemon peel	9.15
Jello	237.72
Total	$2,704.96

FLOUR, BREAD, CRACKERS, CAKES, BAKING POWDER, YEAST, ETC.

Flour, white	$2,527.20
Flour, graham	9.50
Flour, rye	17.85
Flour, whole wheat	1.50
Corn meal	23.85
Compressed yeast	117.02
Crackers	99.44
Bread, rolls, cakes, etc.	30.88
Wafers	162.97
Baking powder	17.45
Soda saleratus	3.30
Cream of tartar	1.95
Containers	5.50
Total	$3,018.41

BUTTER, EGGS, MILK, CREAM, CHEESE, ETC.

Butter	$4,800.93
Milk	522.75
Cream	880.18
Buttermilk	152.85
Cheese	75.56
Eggs	5,282.83
Butterine	188.40
Ice cream	12.00
Total	$11,915.50

MILK, CREAM AND VEGETABLES, FURNISHED BY THE RAMSEY COUNTY POOR FARM.

Milk	$5,561.70
Cream	582.40
Vegetables, fresh	71.60
Navy beans	58.12
Total	$6,273.82

WARD, HOUSEHOLD AND KITCHEN FURNITURE, CHINA, CROCKERY, GLASSWARE, TABLEWARE, ETC.

Slate table tops and shelving	$63.45
Tables, stand, etc	13.75
Chairs and rockers	117.50
Carpet, matting, rugs, door mats, etc	246.29
Window shades, rollers and repairs	50.92
Settees, stools, etc.	46.00
Bureaus, chiffoniers, wardrobes, etc	198.00
Linoleum, oil cloth, etc	76.97
Kitchen utensils, miscellaneous	173.61
Wrapping paper and paper bags	24.45
Crockery, china and glassware	642.86
Table and silverware	47.44
Kitchen tinsmithing	150.10
Twine and rope	2.50
Clocks and repairs	8.40
Paper napkins	7.50
Hat racks	19.00
Casters	33.60
Brushes and combs	16.57
Floor brushes, weighted	2.10
Mouse traps	2.00
Rubber truck wheels and tires	9.04
Seals and wires for patients' clothing bags	7.00

Freezers	11.80
Coal scoops and hods	5.10
Plate warming oven	40.00
Milk cans	10.60
Rubber ends for matting and carpet binding	27.44
Shelf paper	15.80
Iron cribs	23.50
Beds, iron and repairs	375.80
Plush fenders for chairs	8.40
Foot tubs	5.53
Checks and links	20.25
Sputum cups, enamelware	23.80
Basins, pus, etc., enamelware	16.16
Bed and douche pans, enamelware	5.25
Pitchers, nickel and china	44.22
Meat press	2.25
Gas range	32.00
Garbage pails	18.00
Rubber chair tips	39.22
Candles	9.00
Step-ladders	3.00
Baskets, waste and miscellaneous	8.72
Trays, nickel and japanned	203.18
Repairs, kitchen furniture and utensils	89.62
Bakery supplies and repairs	27.65
Wire cots	4.50
Water coolers	8.50
Mirrors	3.60
Dust pans	1.80
Fibre pails	3.50
Thermometers	2.33
Food carriages, repairs, etc	62.00
Mosquito netting	2.76
Fly killers	1.00
Ice picks	2.50
Copper name plates for doors	3.60
Vacuum air cleaner supplies	40.00
Desks, ward, nurses	47.50
Bed rests	6.50
Sewing machines, repairs and supplies	35.00
Wheel stretcher	51.00
Wagon scales, repairs, etc	2.00
Steam tables, repairs and supplies	135.00
Frames with glass for hospital rules	3.60
Total	$3,442.03

LAUNDRY, HOUSECLEANING AND TOILET SUPPLIES, SOAPS, STARCH, BRUSHES, MOPS, ETC.

Soap chips	$1,171.44
Soap scouring	86.15
Soap brown bar	408.25
Soap white	70.00
Soap toilet	1.68
Soap fig	7.50
Old Dutch Cleanser	75.00
Starch	126.63
Turpentine for floors	143.37
Wax parafine for floors	8.52
Brushes and brooms	194.80
Mops and handles	100.23
Toilet paper	160.25
Lye	27.20
Pails, scrub and mop	50.54
Scrub cloths	13.65
Wash boards	1.25
Laundry baskets and repairs	68.50
Extractor repairs and equipment	59.16
Wringer repairs and equipment	11.00
Kerosene for cleaning	14.99
Drive belts for laundry machinery	38.02
Mangle repairs and equipment	9.15
Soap dishes	5.80
Soap polish	4.50
Washing soda	.95
Canvas and cloth laundry bags	25.76
Insect powder and fly paper	17.00
Flat irons and repairs	4.20
Indelible marking ink	16.00
Tubs, wash	1.85
Clothes lines	1.90
Laundry work	32.92
Mangle sheets	26.86
Aneline blueing	12.98
Coat hangers	1.88
Total	$2,999.88

DRY GOODS, CLOTHING, MUSLINS, FLANNELS, HOSIERY, SPOOL COTTON, PINS, ETC.

Spreads and quilts	$175.51
Sheets	402.20
Sheeting	43.89

Sheeting, morgue	93.69
Pillow cases and material	109.77
Toweling and crash	239.18
Table linen	139.74
Table napkins	33.84
Curtain draperies	2.25
Pins, safety and common	61.67
Thread, spool silk, etc	42.02
Needles, hook and eyes, buttons, etc	45.16
Combs, toilet and fine tooth	31.90
Ribbons	5.40
Binding, stay, tape, etc	7.00
Material for surgical gowns	38.73
Material for men's ward gowns (patient)	94.00
Material for women's ward gowns (patient)	64.70
Material for misses' and children's ward gowns (patient)	113.92
Material for screen curtains	60.46
Material for nurses' uniforms	144.41
Material for nurses' aprons	84.74
Material for children's aprons	20.62
Material for diapers	27.19
Material for employes' aprons	1.35
Underwear, children's	28.63
Underwear, adults'	2.00
Internes' uniforms	75.50
Employes' uniform clothing	30.86
Overalls	40.58
Shoes	19.88
Ulsters	11.00
Hosiery	37.90
Carpet slippers	38.40
Clothing, suits	45.00
Shirts, men's	5.90
Hats, men's	7.50
Nurses' uniform collars	12.50
Canton flannel	9.01
Total	$2,453.00

BEDDING, BLANKETS, PILLOWS, MATTRESSES, MATTRESS MATERIAL AND MAKING.

Blankets	$353.50
Mattresses, moss	165.90
Mattress making and renovating	199.90
Ticking	118.79

Mattress twine	20.08
Mattress tufts	1.95
Mattress pads	29.30
Moss, mattress	51.38
Covers and protectors	5.00
Cotton batting	15.00
Total	$960.80

STATIONERY, PRINTED BOOKS OF RECORD AND FORMS, OFFICE FURNITURE, SUPPLIES, ETC.

Record books, binders, etc	$542.30
Printed forms	478.00
Envelopes	113.05
Letter and billheads	53.90
Memorandum books and tablets	18.05
Carbon paper	13.50
Pencils	27.95
Pens and penholders	19.47
Indexes, guides and canvas covers	4.84
Bookbinding	36.75
Writing fluid and red ink	24.17
Diplomas and engrossing	18.25
Lithographic cut and view hospital buildings, for diplomas	110.00
Impressions and etchings of buildings, for diplomas	10.05
Lithographing 250 diplomas—internes, pathologists, nurses and post-graduates	252.50
Miscellaneous supplies	24.45
Waste paper baskets	10.46
Letter copying books	4.50
Scratch pads	17.05
Blotting papers and desk pads	26.60
Stamps, stamp pads and ink for	6.60
Paper clips, fasteners, etc	16.00
Adding machine repairs and supplies	13.15
Rubber bands	7.25
Miscellaneous books and cards	27.05
Ink wells, office cutlery and rubber erasers	13.40
Transfer and filing cases	209.25
Dictaphones and supplies	175.00
Combination on safe	1.00
Typewriter paper	6.25
Library paste	2.25
Total	$2,283.04

ORDINARY IMPROVEMENTS, BETTERMENTS, REPAIRS AND SUPPLIES, HEATING AND LIGHTING PLANT, STEAM FITTING, ETC.

HEATING PLANT AND SUPPLIES.

Engine and cylinder oil	$128.53	
Boiler compound	79.21	
Cup grease	7.77	
Packing	109.82	
Waste	40.83	
Belts and lacing	108.57	
American and Murphy stokers and repairs	193.75	
Steam traps	54.88	
Valves, ells, tees, etc	166.99	
Steam hose	35.93	
Engineer's tools	87.51	
Galvanized pipe	8.44	
Exhaust fan, repairs, etc	47.82	
Miscellaneous repairs and equipment	77.98	
Pipe covering	16.21	
Miscellaneous screws	2.92	
Steam and water gauges, thermometers, etc	25.95	
Portland cement, fire clay, sewer pipe, etc	11.45	
Steam pump, repairs and supplies	57.85	
Grease cups, oil cans, etc	4.20	
Lubricators	4.50	
Asbestos paper	17.44	
Total		$1,288.55

LIGHTING AND ELECTRIC SUPPLIES.

Lamps	$262.83
Plugs and fuses	65.03
Motors, dynamos, repairs and supplies	24.00
Switches	15.22
Sockets	23.64
Holders and globes	11.93
Wire, electric	9.82
Lamp cord	7.00
Carbons	4.49
Tape	5.55
Guards	1.20
Shades	12.30
Flat irons, electric, repairs, etc	17.90

Electric fans and repairs	94.28	
Electric bells, wiring, etc	13.97	
Laundry, electric lighting, fixtures and repairs	106.15	
Electric wiring, labor, etc	21.60	
Miscellaneous supplies	34.90	
Total		$731.81

COLD STORAGE PLANT.

Repairs, material and labor	$147.97	
Ammonia	86.24	
Total		$234.21

PLUMBING AND STEAM FITTING.

Plumbing, miscellaneous repairs and labor	$506.06	
Lavatories, bowls, sinks, etc	437.85	
Miscellaneous valves, ells, tees, etc	63.75	
Fuller balls, bibb washers, etc	17.57	
Plumber's "friend" and other tools	14.55	
Plumber's cups	4.50	
Total		$1,044.28

LAUNDRY MACHINERY.

Extractor with motor and attachments	$658.25	
Erecting, rearranging and installing machines	75.88	
Miscellaneous repairs, supplies, etc	96.22	
Hoisting machinery and dynamos	62.80	
Total		$893.15

CARPENTER WORK.

Miscellaneous hardware	$199.43	
Lumber for repairs	171.77	
Locksmithing, locks and keys	58.69	
Window glass	66.44	
Screens, wire cloth and repairs	31.08	
Grindstone	3.65	
Building new ambulance shed, material and labor	197.00	
Miscellaneous repairs to buildings, carpenter work	181.60	
Total		$909.66

PAINTS, SUPPLIES AND RENOVATING.

White lead	$235.21	
Miscellaneous paints and oils	23.64	
Enamel	422.50	
Varnish, stains, shellac, etc	62.68	
Various coloring matter	35.19	
Linseed oil	68.87	
Turpentine	92.34	
Benzine and gasoline	9.17	
Varnish remover	11.25	
Miscellaneous paint brushes	10.24	
Bronze and bronzing liquid	15.50	
Steel wool, sandpaper, etc	3.72	
Putty, putty knives, glue, etc	3.59	
Sign painting	35.00	
Drop cloths	24.51	
Total		$1,053.41

GENERAL REPAIRS AND SUPPLIES.

Remodeling diet kitchen, north department	$198.00	
Cornice and gutter tinsmithing repairs, painting, etc.	227.42	
Repairing ventilator canopy tops, material and labor	138.40	
Miscellaneous tinsmithing, repairs to buildings	60.50	
New tile floors, 3 diet kitchens, material and labor	288.50	
Marble and tile work, north department	57.68	
Marble and tile work, miscellaneous repairs	147.00	
Lime and cement	6.05	
Repairing dumb waiters, material and labor	49.58	
Grading, ditching, sodding, etc	360.50	
Fencing	272.38	
Metal window screens, guards and doors	218.95	
Metal frame porch panels	198.80	
Metal frames for beds	9.60	
Metal angles for marble shelves	9.00	
Window awnings	30.50	
Tents, tent flys, repairs, etc	54.70	
Miscellaneous plastering repairs	76.10	
Adjusting scales and miscellaneous repairs	11.25	
Total		$2,414.91

LAWNS AND GARDEN.

Lawn hose	$49.58	
Lawn mowers and sharpening	9.48	
Lawn sprinklers	2.50	
Wheelbarrow and garden tools	8.90	
Total		$70.46
Total		$8,640.44

MISCELLANEOUS EXPENSE.

Postage	$268.25
Advertising	183.92
Undertaking	426.50
District messenger service	69.20
Telegrams	49.72
Expressage and freight	133.23
Street car fares	80.45
Livery	49.00
Cartage	108.60
Long distance telephone	2.35
Plants, shrubs and flowers	114.90
Directories and periodicals	15.00
Tobacco	16.20
Fireworks	12.70
Piano tuning	2.55
Railroad fares	1.27
Storage	.40
Rent of chairs	6.25
Alcohol bond	5.00
Music	11.00
Photographs of buildings	30.00
Miscellaneous expense	60.89
Total	$1,647.38

AMBULANCE SERVICE.

HORSES, AMBULANCES, REPAIRS AND SUPPLIES, HORSE FEED, HORSESHOEING, ETC.

Horses	$600.00
New ambulances	1,390.00
Hay	234.81
Oats	131.47

Corn	8.88
Bran	2.35
Straw	12.68
Rock salt, oil meal, etc.	4.35
Horseshoeing	272.77
Veterinary service	31.25
Ambulance attachments and repairs	240.10
Harness part of and repairs	48.45
New harness and equipment	95.50
Whips, sponges and miscellaneous supplies	29.56
Rubber tires	34.50
Harness dressing, soap, polish, axlegrease, etc.	4.98
Horse clippers	8.05
Removing manure	10.00
Total	$3,159.70

Horse feed furnished by the Ramsey County Poor Farm—

Oats	$86.40

GENERAL EXPENSE.

FUEL, WATER, GAS, ICE, TELEPHONE SERVICE, INSURANCE, ETC.

Steam coal	$18,569.57
Range coal—main kitchen and bakery	997.83
Charcoal	118.50
Ice	562.10
Gas	181.20
Telephone service	799.00
Insurance	966.50
Water	1,995.80
Total	$24,190.50

PAY ROLL AND EXTRA LABOR.

Pay roll	$36,586.71
Extra labor	341.37
Total	$36,928.08

APOTHECARY DEPARTMENT.

MEDICAL AND SURGICAL SUPPLIES, DRUGS, ETC.

Antitoxin, diphtheria serum	$1,336.35
Antistreptococcic serum	57.33
Antigonococcic serum	20.40
Antimeningitis serum	3.34

Gonococcus vacine	8.34
Tuberculin	2.86
Tablets, hypo	176.45
Tablets, triturate	100.90
Tablets, antiseptic	11.99
Tablets, compressed	8.21
Miscellaneous drugs	998.62
Homeopathic drugs	13.30
Olive oil	79.12
Castor oil	10.68
Glycerine	99.55
Bichloride mercury	39.00
Ointment	14.82
Argyrol	16.50
Malted milk	12.77
Pills, miscellaneous	26.27
Iodoform	11.75
Extract beef	16.62
Sugar of milk	1.50
Parafine oil	.75
Balsam peru	10.00
Total	$3,077.42

SURGICAL INSTRUMENTS AND APPLIANCES, APPARATUS AND REPAIRS, PLASTERS, ANTISEPTICS, DISINFECTANTS, ETC.

Surgical instruments, sharpening and repairs	$424.35
Needles	27.99
Hypodermic needles	3.00
Oxygen	84.00
Ether, anaesthesia	140.00
Chloroform, anaesthesia	18.77
Chloroform, commercial	10.50
Plaster paris	12.50
Plasters, adhesive, etc	140.80
Catheters	10.64
Hype and other syringes	17.60
Formaldehyde	161.56
Crutches	18.92
Thermometers	52.58
Potass, permanganates, briquettes, disinfection	108.75
Boric acid crystals	9.60
Oil muslin and silk	3.25
Carbolic acid	4.65
Hydrogen peroxide	54.28
Bougies	3.51

Green surgical soap	68.40
Ethyl chloride	16.35
Stool for operating room	2.93
Rodinal	12.60
Colodion	2.93
Tongue depressors	11.66
Catgut, plain	82.73
Catgut, pyok	34.54
Silkworm gut	18.73
Benzine	3.15
Intubation set	18.00
Elastic webbing	.75
Absorbent cotton	72.50
Suture silk	9.70
Electric pads	7.00
Ward battery, repairs and fittings	35.00
Extension apparatus, fittings, etc	20.74
Rectal tubes	1.50
Hair clippers, razors, etc	6.00
Sterilizers and repairs	17.15
Chloride of lime	2.88
Seeds, plates, envelopes, etc., X-ray	67.29
X-ray tubes	50.00
X-ray electrolytic interrupter	22.50
X-ray files for plates	17.40
X-ray repairs	2.55
Solution of cresol and lysol	73.00
Total	$1,985.23

RUBBER GOODS.

Rubber sheeting	$413.79
Surgeon's gloves	65.91
Water bottles and washers	109.42
Ice bags	31.90
Tubing	107.62
Invalid rings	62.35
Crutch tips	19.55
Nipples and shields	7.75
Bougies	4.33
Ice caps	40.99
Cushions, invalid	25.25
Gutta percha and rubber cement	6.75
Bath sprays	1.25
Bath caps	.63
Total	$897.49

GAUZE, BUNTING, MUSLIN FOR BANDAGES, COTTON BATTING FOR DRESSINGS, ETC.

Gauze for surgical dressings	$759.17
Muslin for bandages	18.77
Bunting for plaster paris bandages	74.74
Cotton batting for surgical dressings	87.00
Total	$939.68

DRUGGIST SUNDRIES.

Bottles, vials and jars	$41.06
Powder and pill boxes	7.64
Empty capsules	24.18
Labels and tags	33.39
Corks	13.36
Medicine droppers	10.25
Atomizers and parts of	10.03
Miscellaneous drug sundries	25.65
Leeches	.64
Eye cups	.43
Tooth brushes	5.45
Suspensory bandages	6.50
Rubber cement	1.20
Rx files	5.40
Spectacles	4.50
Hollow suppositories	5.26
Hair brushes	2.91
Electric flash lights	5.58
Containers	41.74
Total	$245.17

ALCOHOL, LIQUORS AND WATERS.

Alcohol	$111.38
Whisky	194.10
Beer	21.60
Distilled water	3.00
Mineral water	38.85
Cider	3.60
Malts and tonics	.83
Grape juice	3.25
Total	$376.61

GLASSWARE AND OTHER EQUIPMENT FOR OPERATING ROOMS, DRESSING ROOMS AND WARDS.

Graduates	$13.85
Irrigating bottles	19.20
Medicine glasses	19.50
Sterilizing bottles	7.90
Glass tubes, drinking, etc.	6.40
Irrigating points	10.80
Ointment and other jars	7.25
Prescription scales	32.00
Funnels, glass	3.00
Urine glasses	3.36
Stock bottles	9.39
Irrigation standard	13.50
Breast pumps	.80
Pads for operating table	10.75
Miscellaneous supplies	13.48
Total	$171.18

LABORATORY SUPPLIES AND REPAIRS.

Microscopes, repairs, etc.	$2.50
Instruments	13.19
Test tubes	6.36
Miscellaneous supplies	39.71
Litmus paper	3.60
Filter paper	4.01
Cover slips and slides	7.08
Slide boxes	3.42
Alcohol ales	2.50
Wright's stain	1.91
Jars, Florence flasks, etc.	3.32
Pipettes	2.27
Sediment and cover glasses	9.35
Boiler	1.58
Milk tester and rack	2.30
Total	$103.10

Total expenditures on account of maintenance.....$139,286.54

This includes the item of six thousand three hundred and sixty dollars and twenty-two cents ($6,360.22), the value of milk and vegetables furnished the hospital by the Ramsey County Poor Farm, but does not include the cost of the new buildings or any part of their equipment.

EXPENDITURES ON ACCOUNT OF NEW BUILDINGS, PURCHASE OF REAL ESTATE, PERMANENT IMPROVEMENTS, ITEMS NOT CHARGEABLE TO THE COST OF MAINTENANCE.

EXPENDITURES ON ACCOUNT OF NEW BUILDINGS—NEW POWER PLANT.

Construction, general contract, installation and mechanical equipment new boilers, cartage and hoisting, architect's fees, etc	$38,703.00

EXPENDITURES ON ACCOUNT OF PERMANENT IMPROVEMENTS —PURCHASE OF REAL ESTATE, ETC.

Purchase of property	$4,890.00
Remodeling house (Lynnes), annex to nurses' residence	2,101.51
Total permanent improvements	$6,991.51

SUMMARY OF EXPENDITURES FOR ALL PURPOSES.

Total expenditure on account of new power plant, construction, mechanical equipment, etc	$38,703.00
Total expenditure for permanent improvements, real estate, remodeling house, etc	6,991.51
Total cash expenditure on account of maintenance	132,926.32
Total value of milk, provisions, etc., from Ramsey County Poor Farm	6,360.22
Total expenditures for all purposes	$184,981.05

MEDICAL AND SURGICAL STATISTICS

REPORT OF CASES TREATED IN THE MEDICAL DIVISION.

NORTH DEPARTMENT.

CONTAGIOUS DISEASES.

	Male.	Female.	Total.
Diphtheria, pharyngeal	264	311	575
Diphtheria, laryngeal	19	25	44
Diphtheria, pharyngeal and laryngeal	19	13	32
Diphtheria, pharyngeal and bacteriological	8	1	9
Diphtheria, pharyngeal, bacteriological and nasal	0	1	1
Diphtheria, nasal	11	4	15
Diphtheria, nasal and pharyngeal	7	5	12
Diphtheria, nasal and laryngeal	0	1	1
Diphtheria, bacteriological	10	4	14
Diphtheria, conjunctivitis	0	1	1
Scarlet fever	198	177	375
Scarlet fever, hemorrhagic	4	3	7
Measles	118	92	210
Erysipelas, facial	36	17	53
Erysipelas, legs	2	0	2
Erysipelas, chest	0	1	1
Erysipelas, feet	1	0	1
Erysipelas, right thigh	1	0	1
Parotitis	13	0	13
Pharyngitis	0	1	1
Laryngitis	1	0	1
Tonsillitis	24	14	38
Rhinitis	0	1	1
Post diphtheritic paralysis	1	1	2
Variola	1	1	2
Streptococcus rash	0	1	1
Erythemia, simplex	1	2	3
Peritonsilar abscess	0	1	1
Dermatitis venanata	2	0	2
Angina vincents	0	1	1
Influenza	2	1	3
Eczema	1	1	2
Dermatitis	1	..	1
Dacryocystitis	0	1	1
Suspected diphtheria	10	12	22
Suspected scarlet fever	2	1	3
Suspected measles	4	2	6
Suspected erysipelas	2	0	2
	763	697	1460

MEDICAL WARD.

GENERAL DISEASES.

	Male.	Female.	Total.
Typhoid fever	107	70	177
Typhoid fever with relapse	2	0	2
Typhoid fever—intestinal hemorrhage	7	2	9
Typhoid fever—perforation of intestines	1	0	1
Typhoid fever—general sepsis	1	1	2
Rheumatism, acute	73	21	94
Rheumatism, subacute	10	4	14
Rheumatism, chronic	15	5	20
Rheumatism, muscular	6	0	6
Rheumatism, gonorrheal	12	4	16
Rheumatism, arthritis deformans	9	5	14
Rheumatism, gonorrheal arthritis	13	4	17
Arthritis septic	6	0	6
Haemophilia	2	0	2
Hemorrhagic disease of new born	1	0	1
Anaemia, simple	5	4	9
Anaemia, secondary	1	3	4
Anaemia, pernicious	3	1	4
Chlorosis	0	5	5
Marasmus	7	2	9
Inanition	13	11	24
Senility	33	12	45
Malaria	3	0	3
La grippe	17	7	24
Ascites	12	3	15
General oedema	5	1	6
General anasarca	3	3	6
Leprosy anesthetic	1	0	1
Angina pectoris	1	0	1
Exhaustion	2	0	2
Malingerer	4	1	5
Diabetes insipidus	1	0	1
Diabetes mellitus	9	2	11
Vincent's angina	0	1	1
Scurvy	1	0	1
Syphilis, constitutional	10	5	15
Hodgkin's disease	2	0	2
Heat exhaustion	10	1	11
Leukaemia, spleno-myelogenous	1	0	1
Leukaemia, lymphatic	1	0	1
Ptomaine poisoning	2	1	3
Haemophilia	1	0	1
Splentis	1	0	1
Leukaemia	2	0	2
Lead poisoning, chronic	2	0	2
Mercurial poisoning	1	0	1
Acute miliary tuberculosis	2	2	4
General miliary tuberculosis	4	1	5
Auto-intoxication	0	1	1
Cryptogenic sepsis	1	0	1
Splenic atrophy	2	0	2
Convalescence from measles	2	1	3
	430	184	614

DISEASES OF URINARY SYSTEM.

	Male.	Female.	Total.
Bright's disease, acute	10	10	20
Bright's disease, chronic	77	22	99
Bright's disease, acute scarlatinal	3	2	5
Bright's disease, acute diphtheritic	3	1	4
Bright's disease, acute measles	1	2	3
Bright's disease, puerperal	..	6	6
Uraemic, convulsions	5	3	8
Uraemia, puerperal	..	3	3
Congestion of the kidneys	2	0	2
Haematuria	5	0	5
Uraemia	22	5	27
Albuminuria	7	2	9
Pyuria	1	0	1
Tuberculosis kidneys	1	0	1
Pyelitis	2	0	2
Polyuria	1	0	1
Incontinence of urine	8	4	12
Renal colic	1	2	3
Glycosuria	3	0	3
	152	62	214

DISEASES OF THE NERVOUS SYSTEM.

	Male.	Female.	Total.
Delirium tremens	23	4	27
Delirium tremens, surgical	7	0	7
Acute alcoholism	163	26	189
Acute alcoholism into coma	1	0	1
Chronic alcoholism	43	8	51
Chronic morphinism	15	11	26
Insanity	0	1	1
Mania, acute	3	3	6
Dementia, primary	1	3	4
Dementia, primary chronic	1	0	1
Dementia, paralytica	1	0	1
Dementia, precox	4	3	7
Dementia, senile	8	6	14
Dementia	0	1	1
Insanity, epileptic	0	1	1
Insanity, alcoholic	5	4	9
Insanity, syphilitic	1	0	1
Insanity, manic-depressive	0	3	3
Insanity, hysterical	1	0	1
Insanity, melancholic	4	6	10
Insanity, puerperal	0	1	1
Insanity, confusional	2	0	2
Insanity, delusional	3	2	5
Paranoia	6	2	8
General paralysis of the insane	6	0	6
Imbecility	1	1	2
Idiocy	1	0	1
Chorea, Sydenham's	5	5	10
Chorea	3	3	6
Epilepsy, major	22	3	25
Epilepsy, minor	1	0	1
Epilepsy, alcoholic	3	0	3

DISEASES OF THE NERVOUS SYSTEM—Continued.

	Male.	Female.	Total.
Hysteria	4	17	21
Neurasthenia	20	26	46
Pschyosthenia	2	0	2
Neurosis Castric	5	4	9
Neuralgia, intercostal	1	1	2
Neuralgia, ovarian	2	0	2
Neuralgia, coccydenia	0	2	2
Neuralgia, sciatica	2	0	2
Neuralgia, lumbago	1	0	1
Neuralgia, infra orbital	3	2	5
Neuralgia, facial	5	0	5
Neuritis, peripheral	3	0	3
Neuritis, syphilitic	2	0	2
Neuritis, sciatica	3	1	4
Neuritis, circumflex	1	0	1
Neuritis, multiple	3	1	4
Nueritis, post diphtheritic	7	6	13
Neuritis, alcoholic	8	2	10
Paralysis, diptheritic	8	4	12
Paralysis, facial	1	0	1
Paralysis, laryngeal	3	0	3
Paralysis, Bell's	1	0	1
Paralysis, infantile following	2	2	4
Paralysis, agitans	4	1	5
Paralysis, spastic	1	0	1
Hemiplegia	9	4	13
Poliomyelitis, anterior acute	6	4	10
Sclerosis, cerebro spinal	2	0	2
Sclerosis, syphilitic	1	0	1
Sclerosis, posterior spinal	2	0	2
Sclerosis, multiple	6	1	7
Locomotor ataxia	15	2	17
Neurosis, traumatic	2	0	2
Cerebral thrombosis	2	1	3
Cerebral hemorrhage	11	7	18
Cerebral hemorrhage traumatic	3	0	3
Cerebral syphilis	13	6	19
Cerebral abscess	1	0	1
Cerebral tumor	1	0	1
Cerebellar abscess	2	0	2
Cerebral embolism	2	0	2
Meningitis, acute septic	3	0	3
Meningitis, cerebral	3	0	3
Meningitis, pachy	0	1	1
Meningitis, tubercular	3	2	5
Meningitis, cerebro-spinal	3	1	4
Meningitis serous alcoholic	14	0	14
Meningitis, purulent cerebro-spinal	2	0	2
Exophthalmic goitre	4	6	10
Parkinson's disease (paralysis agitans)	5	2	7
Morphine and cocaine habit	15	2	17
Morphine and atropine habit	3	2	5
Cocaine habit	8	2	10
Menopause	0	6	6
Gastric neurosis	3	0	3

DISEASES OF THE NERVOUS SYSTEM—Continued.

	Male.	Female.	Total.
Deaf-mutism	1	0	1
Synocope	1	0	1
Cerebro-spinal syphilis	1	0	1
Abscess sub-dural	1	0	1
	574	215	789

DISEASES OF THE DIGESTIVE SYSTEM.

	Male.	Female.	Total.
Gastric catarrh, acute	15	2	17
Gastric catarrh, chronic	10	4	14
Gastric catarrh, alcoholic	15	3	18
Gastro-enteritis	28	12	40
Gastro-duodenitis	4	1	5
Gastric-atony	0	1	1
Enteritis, acute	7	3	10
Enteritis, tubercular	5	2	7
Enter-colitis	3	2	5
Gastric ulcer	2	1	3
Gastric neurosis	10	5	15
Gastralgia	5	3	8
Dilated stomach	1	0	1
Duodenal ulcer	1	0	1
Haematemesis	3	1	4
Obstipation	2	0	2
Constipation, chronic	15	14	29
Constipation, acute	12	4	16
Dysentery, acute catarrhal	3	1	4
Intestinal colic	3	0	3
Intestinal hemorrhage	2	0	2
Intestinal indigestion, acute	8	3	11
Indigestion, acute	7	4	11
Indigestion, chronic	5	2	7
Intestinal auto-intoxication	2	0	2
Intoxication auto	4	0	4
Colitis, ulcerative	2	0	2
Colitis, mucous	3	1	4
Colitis, chronic	3	0	3
Colitis, tubercular	2	0	2
Colio-proctitis	1	0	1
Tonsilitis, chronic	3	2	5
Tonsilitis, acute	28	14	42
Tonsilitis, suppurative	13	8	21
Tonsilitis, hypertrophied	37	36	73
Peritonitis, acute general	1	0	1
Peritonitis, tuberculous	2	3	5
Jaundice, catarrhal	10	2	12
Jaundice, new born	4	1	5
Cirrhosis of the liver, alcoholic	20	3	23
Cirrhosis of the liver, syphilitic	3	0	3
Cirrhosis of the liver, hypertrophic	8	2	10
Cirrhosis of the liver, atrophic	2	1	3
Liver, fatty degeneration	3	0	3
Liver, congestion	3	0	3
Liver, atrophy	1	0	1
Hepatitis, acute	2	0	2

DISEASES OF THE DIGESTIVE SYSTEM—Continued.

	Male.	Female.	Total.
Hepatitis, syphilitic	2	0	2
Cholangitis	2	1	3
Cholangitis, suppurative	2	1	3
Cholecystitis	1	0	1
Colic, biliary	2	0	2
Carcinoma of the liver	0	1	1
Pharyngitis, chronic	4	1	5
Pharyngitis, acute	0	1	1
Intestinal neurosis	2	0	2
Stomatitis, ulcerative	2	2	4
Stomatitis, syphilitic	15	2	17
Stomatitis, mercurial	1	0	1
Incontinence of feces	37	15	52
Gastric neurosis	3	1	4
Ptomaine poisoning	1	1	2
Milk intoxication	0	5	5
	397	172	569

DISEASES OF THE CIRCULATORY SYSTEM.

	Male.	Female.	Total.
Valvular disease of the heart	105	59	164
Functional diseases of the heart	2	0	2
Endocarditis, acute	2	0	2
Endocarditis, chronic	12	0	12
Endocarditis, septic	4	2	6
Endocarditis, tubercular	2	0	2
Endocarditis, scarlatinal	2	1	3
Pericarditis, acute	5	3	8
Pericarditis, chronic	17	5	22
Pericarditis, tubercular	3	1	4
Myocardial insufficiency	27	10	37
Myocarditis, acute	12	0	12
Myocarditis, chronic	44	20	64
Myocarditis, diphtheria	13	9	22
Myocarditis, scarlatina	2	4	6
Dilation of the heart	2	1	3
Arterio-sclerosis	24	8	32
Tachycardia	5	2	7
Brachycardia	2	0	2
Embolus, middle cerebral artery	1	0	1
Embolism	1	0	1
Aneurism, thoracic	1	0	1
Aneurism ascending aora ruptured	1	0	1
Aneurism, aortic	4	1	5
Hypertrophy of the heart	5	4	9
Cardiac paralysis	2	0	2
Cardiac paralysis, diphtheritic	5	2	7
Cardiac paralysis, scarlatinal	1	0	1
Epistaxis, persistent	2	0	2
Goitre, simple	0	1	1
Ductus arteriosis patent	2	0	2
Angina pectoris	1	0	1
Sclerosis of coronary arteries	1	0	1
Graves disease	0	2	2
	312	135	447

DISEASES OF THE RESPIRATORY SYSTEM.

	Male.	Female.	Total.
Tuberculosis, general	1	1	2
Tuberculosis, pulmonary	90	45	135
Tuberculosis, miliary general	1	0	1
Pneumonia, lobar, single	44	18	62
Pneumonia, lobar double	38	7	45
Pneumonia, hypostatic	10	4	14
Pneumonia, resolving	2	3	5
Pneumonia, broncho	26	18	44
Pnuemonia, pleuro	2	0	2
Pneumonia, septic	2	0	2
Pneumonia, ether, post operative	2	0	2
Pneumonia, lobar resolving	3	0	3
Pneumothorax	2	0	2
Hydropneumothorax	3	1	4
Haemothorax	2	0	2
Pyopneumothorax	2	0	2
Hydrothorax	2	1	3
Bronchitis, acute	21	10	31
Bronchitis, chronic	25	10	35
Bronchitis, capillary	3	2	5
Bronchitis, fibrous	4	0	4
Bronchitis, subacute	5	1	6
Bronchiectasis	3	1	4
Bronchorrhagia	1	0	1
Bronchorrhoea	1	0	1
Pleurodynia	3	2	5
Pulmonary oedema	5	3	8
Pulmonary congestion	5	2	7
Pleurisy, acute	16	5	21
Pleurisy, chronic	13	6	19
Pleurisy, purulent	9	6	15
Pleurisy, traumatic	6	0	6
Pleurisy, with effusion	18	5	23
Pleurisy, plastic	6	2	8
Pleurisy, tubercular	2	1	3
Pleurisy, adhesive	1	0	1
Laryngitis, acute catarrhal	3	0	3
Laryngitis, chronic	3	1	4
Laryngitis, oedematous	1	0	1
Laryngitis, syphilitic	1	0	1
Laryngitis, spasmodic	1	0	1
Laryngitis, tubercular	25	8	33
Asthma, bronchial	4	3	7
Asthma, cardiac	3	0	3
Asthma, renal	2	0	2
Pulmonary hemorrhage tuberculosis	3	0	3
Pulmonary atelectasis	1	0	1
Pulmonary abscess	5	1	6
Pulmonary emphysema	23	7	30
Empyaema	2	0	2
Defected nasal septem	2	0	2
Oedema of glottis	1	1	2
	459	175	634

REPORT OF CASES TREATED IN THE SURGICAL DIVISION.

GENERAL DISEASES.

	Male.	Female.	Total.
Syphilis, primary	12	6	18
Syphilis, secondary	40	20	60
Syphilis, teritiary	40	13	53
Septicaemia	1	0	1
General sepsis	7	3	10
Shock following operation	5	1	6
Peritonitis, general	1	0	1
Persistent hemorrhage from gums, traumatic	1	0	1
Sepsis general following injury	3	0	3
Dry gangrene lower extremities, thrombosis	1	0	1
Sinusitis	1	0	1
Pyaemia	0	1	1
	112	44	156

DISEASES AND INJURIES OF THE EYE, EAR AND NOSE.

	Male.	Female.	Total.
Conjunctivitis, catarrhal	12	6	18
Conjunctivitis, simple	5	0	5
Conjunctivitis, mocu-purulent	6	3	9
Conjunctivitis, infantile purulent	1	1	2
Conjunctivitis, traumatic	5	1	6
Conjunctivitis, gonorrheal	1	0	1
Conjunctivitis, phylectenular	4	2	6
Cataract, secondary	4	1	5
Cataract, senile	1	2	3
Cataract, traumatic	4	3	7
Cataract, diabetic	1	0	1
Keratitis, phlyctenular	0	1	1
Keratitis, syphilitic	2	0	2
Corneal, ulcer	7	1	8
Corneal ulcer, perforating	1	0	1
Corneal staphyloma	2	0	2
Phthisis bulbae	1	0	1
Atrophy optic	1	0	1
Hypopyon	2	0	2
Synechia posterior	1	0	1
Staphyloma anterior	1	0	1
Cornea, perforation of, traumatic	1	0	1
Episcleritis	5	3	8
Periscleritis	3	2	5
Iritis, syphilitic	6	2	8
Iritis, tubercular	1	0	1
Iritis, chronic with hemorrhage	1	0	1
Iritis, traumatic	2	0	2
Iris prolapse	1	0	1
Irido-cyclitis traumatic	4	0	4
Optic neuritis	1	0	1
Panophthalmitis	3	1	4
Glaucoma	1	0	1
Trachoma	9	2	11
Ptosis	2	0	2
Strabismus	2	1	3

DISEASES AND INJURIES OF THE EYE, EAR AND NOSE—Continued.

	Male.	Female.	Total.
Dacrocystitis	2	1	3
Ophthalmia neonatorium, gonorrhoeal	3	2	5
Ophthalmia, gonorrhoeal	2	0	2
Ophthalmia, sympathetic	3	1	4
Pterygium	4	2	6
Penetrating wound of eye-ball	1	0	1
Lacerated wound of eye-ball	1	0	1
Papilloma of eye-lid	1	0	1
Incised wound of the eye-ball	1	1	2
Chronic inflammation retro-bulbar tissues	1	0	1
Blepharitis marginalis	1	1	2
Sarcoma of choroid	1	0	1
Ethmoidal sinusitis	1	0	1
Otitis media purulentia	25	21	46
Otitis media, catarrhal	8	3	11
Otitis media, scarlatinal	2	2	4
Otitis media measles	1	0	1
Adenoids	23	28	51
Nasal polypi	1	0	1
Epistaxis, persistent	2	0	2
Mastoiditis, chronic	2	2	4
Mastoiditis, acute suppurative	9	10	19
Mastoiditis, acute supperative scarlatinal	0	1	1
Furuncle of external canal	1	0	1
Foreign body in nostril	1	0	1
Hypertrophied inferior turbinated bones	1	0	1
Sinusitis frontal	2	0	2
Enlarged turbinate	0	1	1
Salpingitis catarrhal eustachian	1	0	1
Deformity of nose	1	0	1
Deviated septum	3	0	3
Pyorrhoea alveolaris	1	1	2
Paralysis external rectus	1	0	1
	211	109	320

DISEASES OF THE CUTANEOUS SYSTEM.

	Male.	Female.	Total.
Urticaria	7	2	9
Pediculosis, pubis	23	4	27
Pediculosis, corporis	125	66	191
Pediculosis, capitis	15	10	25
Dermatitis, exfoliative	3	0	3
Dermatitis, venenata	11	3	14
Dermatitis, medicamentosa	7	4	11
Dermatitis, pustular follicular	1	0	1
Dermatitis, acute	7	3	10
Erythema simplex	12	7	19
Erythema nodosum	0	2	2
Pemphigus	0	1	1
Herpes, circinati	1	0	1
Herpes, facialis	4	5	9
Herpes, genitalis	5	3	8
Scabies	18	6	24

DISEASES OF THE CUTANEOUS SYSTEM—Continued.

	Male.	Female.	Total.
Eczema	40	13	53
Psoriasis	3	1	4
Icthyosis	1	0	1
Acne, Rosacea	1	1	2
Furunculosis	3	2	5
Impetigo contagiosis	3	0	3
Parasite dermatitis	0	1	1
	290	134	424

DISEASES OF THE DIGESTIVE SYSTEM.

	Male.	Female.	Total.
Hernia, inguinal, acquired, single	43	3	46
Hernia, inguinal, with undescended testicle	1	0	1
Hernia, inguinal, acquired, double	13	0	13
Hernia, inguinal, strangulated	5	0	5
Hernia, umbilical	1	3	4
Hernia, umbilical post-operative	0	1	1
Hernia, femoral	0	4	4
Hernia, femoral, strangulated	0	3	3
Hernia, femoral, incarcerated	0	1	1
Hernia, scrotal, single	1	0	1
Hernia, ventral	2	1	3
Hernia, ventral, post-operative	6	6	12
Appendicitis, acute catarrhal	7	13	20
Appendicitis, chronic catarrhal	25	83	108
Appendicitis, suppurative	20	20	40
Appendicitis, perforative	3	2	5
Appendicitis, sub-acute	3	2	5
Post operative adhesions—cholocystectomy	1	0	1
Post operative adhesions—appendectomy	0	1	1
Peritonitis, acute diffuse—typhoid fever	0	1	1
Peritonitis, post operative	3	1	4
Peritonitis, septic general	2	0	2
Peritonitis, tubercular	5	3	8
Peritonitis, from perforation	2	1	3
Intestinal obstruction	3	2	5
Intestinal obstruction—post operative adhesions	4	2	6
Intestinal obstruction, with general peritonitis	4	1	5
Intestine, necrosis of	0	1	1
Intestinal adhesion	2	0	2
Gastric ulcer	7	5	12
Gastric ulcer, perforating	0	1	1
Gastric ulcer, duodenal	1	0	1
Carcinoma of the stomach	9	4	13
Carcinoma of the rectum	1	0	1
Cardinoma of caecum	1	0	1
Carcinoma of sigmoid flexure	0	1	1
Carcinoma of the tongue	1	0	1
Carcinoma of the liver	0	1	1
Sarcoma of liver	1	0	1
Ischio-rectal abscess	12	7	19
Rectal fissure	0	1	1
Rectal polyp	1	0	1
Rectal abscess	1	0	1

DISEASES OF THE DIGESTIVE SYSTEM—Continued.

	Male.	Female.	Total.
Fistula in ano	14	4	18
Stricture of rectum	3	1	4
Hemorrhoids, external	2	2	4
Hemorrhoids, internal	16	10	26
Hemorrhoids, internal acute strangulated	1	0	1
Gastroptosis	2	0	2
Cholecystitis	6	10	16
Cholithiasis	7	10	17
Fecal fistula, post operative	5	2	7
Mesenteric thrombosis	1	0	1
Pyorrhea alveolaris	1	1	2
Ilieus paralytic	0	1	1
Post operative adhesions	12	6	18
	261	222	483

DISEASES AND INJURIES TO THE GENITO-URINARY SYSTEM.

	Male.	Female.	Total.
Gonorrhoea	55	32	87
Gleet	6	0	6
Urethritis, simple	2	0	2
Balanitis	4	0	4
Balanopostitis	7	0	7
Bubo, gonorrhoeal, simple	1	0	1
Bubo, syphilitic	1	0	1
Epididymitis, gonorrhoeal	42	0	42
Epidymitis, tubercular	4	0	4
Peri-urethral abscess	5	0	5
Urethral stricture traumatic	1	0	1
Urethral stricture	14	0	14
Urethral hemorrhage	1	0	1
Urethral traumatic rupture	1	0	1
Phimosos, acquired	13	0	13
Phimosos, congenital	8	0	8
Paraphimosis	8	0	8
Adherent prepuce	2	0	2
Elongated prepuce	4	0	4
Oedema of prepuce	2	0	2
Eoithelioma of prepuce	1	0	1
Gangrene of prepuce	1	0	1
Prostatitis, acute	5	0	5
Prostate, atrophy	1	0	1
Prostate, hypertrophy	27	0	27
Prostate, hypertrophy senile	15	0	15
Prostate malignant disease	1	0	1
Urethro-rectal fistula	1	0	1
Prostatic abscess	2	0	2
Prostatitis, chronic	7	0	7
Prostatorrhoea	1	0	1
Perineal abscess	1	0	1
Hydrocele-pyo	1	0	1
Hydrocele, acute	4	0	4
Hydrocele, chronic	16	0	16
Orchitis	12	0	12
Varicocele	23	0	23

DISEASES AND INJURIES TO THE GENITO-URINARY SYSTEM—Cont'd.

	Male.	Female.	Total.
Orchitis, traumatic	1	0	1
Cystitis, acute	17	0	17
Cystitis, chronic	22	5	27
Cystitis, gonorrhoeal	11	0	11
Cystitis, septic	7	0	7
Cystitis, suppurative	3	2	5
Cystitis, tubercular	4	2	6
Calculus, renal	6	2	8
Calculus, vesical	3	0	3
Calculus, ureteral	2	0	2
Testicle, undescended	3	0	3
Testicle, tuberculosis	3	0	3
Tumor scrotal wall	1	0	1
Abscess of scrotum	1	0	1
Abscess of seminal vesicle	1	0	1
Kidney, tubercular	1	0	1
Kidney, floating	3	6	9
Kidney, cyst of	1	1	2
Pyo-nephrosis	2	3	5
Pyelitis	8	3	11
Pyle-nephrosis	1	0	1
Pyelo nephritis	4	1	5
Haemo-nephrosis traumatic	1	0	1
Retention of urine	5	0	5
Incontinence of urine	15	7	22
Suppression of urine	3	2	5
Extravasion of urine	1	0	1
Pyuria	7	1	8
Papilloma of the bladder	1	0	1
Gumma of the penis	1	0	1
Gangrene of penis	1	0	1
Urinary fistula	1	0	1
	441	67	508

DEPARTMENT OF OBSTETRICS AND GYNECOLOGY.

Pregnancy, delivered	290
Pregnancy, placenta praevia	1
Pregnancy, twins delivered	5
Pregnancy, not delivered	42
Pregnancy, extra-uterine	2
Pregnancy, extra-uterine, ruptured	4
Abortion, incomplete before admission	34
Abortion, after admission	7
Abortion with septic peritonitis	1
Abortion, threatened	8
Miscarriage before admission	3
Post-partum hemorrhage	3
Post-partum uraemia	1
Placenta praevia	2
Puerperal septicaemia following labor before admission	3
Puerperal septicaemia following labor after admission	2
Puerperal eclampsia	4
Puerperal mania	1
Puerperium	17

DELIVERY ROOM—MATERNITY DEPARTMENT.

Retained placenta following delivery before admission	1
Retained placenta following abortion before admission	14
Laceration of perineum, complete	23
Laceration of perineum, incomplete	3
Laceration of cervix uteri	33
Cervix uteri, erosion	4
Cervix uteri, cauliflower	1
Cervix uteri, stenoisis	6
Cervix uteri, cystic degeneration	2
Cervix uteri, papilloma	1
Cervix uteri, elongation	1
General sepsis following abortion before admission	3
General peritonitis following attempted self abortion	1
Cervix, haematoma	2
Cervix, excoriation	5
Cervix, granulation	5
Cervix, hypertrophy	8
Cervix ectropion	2
Cervix, polypoid enlargement of	1
Cervix, carcinoma	5
Uterus, retroversion	15
Uterus, anteversion	3
Uterus, retroflexion	16
Uterus, anteflexion	3
Uterus, prolapse	22
Uterus, subinvolution	2
Uterus, stenosis	4
Uterus, carcinoma	10
Uterus, post operative adhesions	7
Uterus, fibroids	16
Uterus, fibro cyst	1
Mteritis, acute	2
Metritis, chronic	7
Metritis, septic	5
Parametritis	3
Cervicitis	2
Endometritis, post abortive	5
Endometritis, exfoliative	2
Endometritis, catarrhal	37
Endometritis, senile	2
Endometritis, tubercular	3
Endometritis polypoid	1
Endometritis, septic	7
Endometritis, gonorrhoeal	18
Menorrhagia	16
Metrorrhagia	3
Amenorrhoea	8
Leucorrhoea	14
Dysmenorrhoea	8
Menopause	7
Ovaritis, chronic	19
Ovarian cyst, unilocular, single	14
Ovarian cyst, unilocular, double	7
Ovarian cyst, multilocular, single	2
Ovarian cyst, multilocular, double	1
Ovarian cyst, single	4
Salpingitis catarrhal, single	13

BABY WARD—MATERNITY DEPARTMENT.

Salpingitis, catarrhal, double	14
Salpingitis, purulent, double	20
Salpingitis, hydro double	1
Salpingitis, gonorrhoeal, single	6
Salpingitis, gonorrhoeal, double	4
Salpingitis, tubercular, single	2
Salpingitis, tubercular, double	1
Tubo-ovarian abscess, double	1
Salpingo-ovaritis, single	4
Salpingo-ovaritis, double	10
Cyst, intra-ligamentous, single	3
Cyst, parovarian, single	2
Cyst, parovarian, double	1
Pyo-salpinx, single	3
Pyo-salpinx, double	6
Pyo-salpinx, gonorrhoeal, single	2
Pyo-salpinx, gonorrhoeal, double	5
Vaginal ulcer	1
Vaginal wall abscess	2
Vaginitis atrophic	1
Pelvic cellulitis	3
Pelvic, peritonitis	4
Rectocele	6
Cystocele	6
Pelvic adhesions	8
Pelvic abscess	8
Vulvo-vaginal abscess	22
Vulvo-vaginal cyst	1
Peritonitis, localized	2
Peritonitis, general, with intestinal adhesions	1
Corrosive sublimate poisoning, vagina	1
Hypertrophy labia majora	1
Pernicious vomiting of pregnancy	2
Fissured nipples	2
Mastitis acute	6
Puerperal sepsis delivery before admission	1
Contracture scar tissue of vulva	1
	1024

DISEASES OF THE CELLULAR TISSUES AND GROWTHS.

	Male.	Female.	Total.
Adeno, fibroma of breast	0	1	1
Epithelioma of buttocks	1	0	1
Epitheloma of lower lip	2	1	3
Epitheloma of face	1	0	1
Epitheloma of neck recurrent	1	0	1
Carcinoma of face	1	1	2
Carcinoma of breast	0	2	2
Carcinoma of thyroid gland	1	0	1
Sarcoma of lower limb	1	0	1
Sarcoma retro-peritoneal	0	1	1
Sarcoma fibro abdominal wall	0	1	1
Lipoma, abdominal wall	0	2	2
Lipoma, shoulder	3	0	3
Lipoma of buttock	1	0	1
Lipoma of leg	0	1	1
Lipoma of scalp	1	0	1

DISEASES OF THE CELLULAR TISSUES AND GROWTHS—Continued.

	Male.	Female.	Total.
Lipoma, knee joint	0	1	1
Tumor, breast-undifferentiated	0	1	1
Tumor of breast, benign	0	1	1
Goitre	1	0	1
Abscess of face	10	3	13
Abscess of neck	12	4	16
Abscess of leg	5	0	5
Abscess of scalp	3	0	3
Abscess of foot	7	1	8
Abscess of arm	7	3	10
Abscess of back	2	0	2
Abscess of palmar	4	0	4
Abscess of axillary space	2	2	4
Abscess of breast	7	6	13
Abscess of femoral	1	0	1
Abscess of lumbar	3	1	4
Abscess of gluteal	1	0	1
Abscess of extra capsular knee	1	0	1
Abscess of buttock	4	0	4
Abscess of chest wall tuberculous	1	0	1
Abscess of stump	6	0	6
Abscess of alveolar	6	1	7
Abscess of sub-lingual	1	0	1
Abscess of abdominal wall	7	3	10
Abscess of groin	0	1	1
Abscess multiple	1	0	1
Abscess peri-tonsillar	2	0	2
Abscess stitch	1	1	2
Abscess sub-maxillary	0	1	1
Abscess, neck tubercular	1	0	1
Ulcer syphilitic of foot	7	0	7
Ulcer syphilitic of leg	10	3	13
Ulcer syphilitic of thigh	1	0	1
Ulcer of leg traumatic	3	1	4
Ulcer, typhoid of oesophagus	1	0	1
Ulcer, varicose of foot	3	0	3
Ulcer varicose of leg	57	14	71
Ulcer traumatic leg	9	1	10
Ulcer traumatic toe	2	0	2
Bed sores	5	0	5
Noma of cheek	0	1	1
Bubo, gonorrhoeal suppurative	2	0	2
Bubo, gonorrhoeal non-suppurative	10	0	10
Bubo, chancroidal suppurative	25	5	30
Bubo, chanchroidal non-suppurative	0	2	2
Bubo-non, specific	2	0	2
Furuncles, gluteal	2	0	2
Furuncles, legs	3	0	3
Furuncles, supra-pubic and perineal	1	0	1
Furuncles, neck	3	1	4
Adenitis, cervical suppurative	11	8	19
Adenitis, cervical non-suppurative	11	9	20
Adenitis, cervical syphilitic	2	1	3
Adenitis, tubercular non-suppurative	0	1	1
Adenitis, tubercular syphilitic cervical	0	1	1
Adenitis, axillary suppurative	3	1	4

DISEASES OF THE CELLULAR TISSUES AND GROWTHS—Continued.

	Male.	Female.	Total.
Adenitis, axillary non-suppurative	1	0	1
Adenitis, groin suppurative	8	2	10
Adenitis, groin non-suppurative	1	0	1
Adenitis, sub-maxillary	0	1	1
Granuloma, axillary	0	1	1
Infected wound of arm	9	2	11
Infected wound of hand	24	6	30
Infected wound of foot	13	1	14
Infected wound of finger	6	2	8
Infected wound of toe	5	1	6
Infected wound of scalp	2	0	2
Infected wound of thigh	2	0	2
Infected wound of leg	10	1	11
Infected wound of corn	1	0	1
Infected wound of knee	4	0	4
Infected wound of face	3	0	3
Infected wound of stump	1	0	1
Infected herniotomy wound	1	0	1
Infected ingrowing toe nail	1	0	1
Infected scrotum	1	0	1
Infected scalp	1	1	2
Infected dog-bite	1	0	1
Infected lip	0	1	1
Infected burn	1	0	1
Necrosis of toes	3	0	3
Necrosis of fingers	5	0	5
Necrosis of stump	6	0	6
Sinus, shoulder infected	1	0	1
Sinusitis	2	0	2
Sinuses, multiple tubercular	1	0	1
Sinus of hand infected	1	0	1
Veneral warts	5	6	11
Chancre of tongue	1	0	1
Chancre	17	8	25
Chancroid	25	7	32
Carbuncle	3	2	5
Cyst, retention of neck	1	0	1
Cyst, demoid ischio-rectal fossa	1	0	1
Cyst, suppurating of neck	1	0	1
Gangrene, senile feet	1	0	1
Gangrene, diabetic foot	3	0	3
Grangrene of finger	2	0	2
Goitre, exopthalmic	0	1	1
Ganglion hand	1	0	1
Osteomyelitis, tibia	3	0	3
Osteomyelitis, frontal bone	1	0	1
Emyaema of antrum	0	1	1
Gummatous, necrosis, shoulder	0	1	1
Sarcoma, abdominal wall	0	1	1
Enchondroma of fingers	1	0	1
Gummatous, necrosis of knee	0	1	1
Sarcoma of upper jaw and nastoid	1	0	1
Congenital, nose mole	0	1	1
Multiple cystic adenoma	0	1	1
Painful contracture, scar of breast post, operative	0	1	1
	464	139	603

INJURIES.

	Male.	Female.	Total.
Fractures, simple, skull base	6	0	6
Fractures, simple, skull depressed	1	0	1
Fractures, simple, skull depressed, frontal bone	0	1	1
Fractures, simple, skull vault non-depressed	1	0	1
Fractures, simple, jaw, lower	8	0	8
Fractures, simple, nose	1	0	1
Fractures, simple, vertebrae, seventh cervical	1	0	1
Fractures, simple, vertebrae, lumbar	1	0	1
Fractures, simple, vertebrae, dorsal	1	0	1
Fractures, simple, ribs	16	1	17
Fractures, simple, ribs, pathological	1	0	1
Fractures, simple, clavicle	10	2	12
Fractures, simple, scapula	2	0	2
Fractures, simple, acromion process	2	0	2
Fractures, simple, humerus shaft	7	0	7
Fractures, simple, humerus surgical neck	1	1	2
Fractures, simple, humerus anatomical neck	4	1	5
Fractures, simple, humerus lower extremity	2	1	3
Fractures, simple, humerus condyle external	0	1	1
Fractures, simple, radius shaft	2	0	2
Fractures, simple, radius lower extremity	1	0	1
Fractures, simple, radius Colle's	2	5	7
Fractures, simple, ulna shaft	1	1	2
Fractures, simple, ulna styloid process	2	1	3
Fractures, simple, ulna olecranon	2	0	2
Fractures, simple, radius and ulna	2	1	3
Fractures, simple, radius	1	0	1
Fractures, simple, metacarpus	4	0	4
Fractures, simple, fingers	2	0	2
Fractures, simple, femur shaft	13	2	15
Fractures, simple, femur intra capsular	7	5	12
Fractures, simple extra capsula	5	1	6
Fractures, simple, patella	2	0	2
Fractures, simple, tibia	13	1	14
Fractures, simple, of tibia malleolus	1	0	1
Fractures, simple, of fibula	3	0	3
Fractures, simple, Pott's	12	1	13
Fractures, simple, tibia and fibula	10	0	10
Fractures, simple, oscalcis	5	0	5
Fractures, simple, metatarsus	1	0	1
Fractures, compound, skull vault	1	0	1
Fractures, compound, skull depressed	1	0	1
Fractures, compound, skull base	2	0	2
Fractures, compound, lower jaw	3	0	3
Fractures, compound, nose	1	0	1
Fractures, compound, ribs	2	0	2
Fractures, compound, femur	2	0	2
Fractures, compound, tibia	2	0	2
Fractures, compound, fibula	1	0	1
Fractures, compound, tibia and fibula	2	0	2
Fractures, compound, humerus shaft	3	0	3
Fractures, compound, humerus shaft, upper extremity	1	0	1
Fractures, compound, ulna shaft	1	0	1
Fractures, compound, humerus Pott's	1	0	1
Fractures, compound, comminuted humerus	1	0	1

INJURIES—Continued.

	Male.	Female.	Total.
Crushing wound, fingers, machinery	3	0	3
Crushing wound, hand, dynamite	0	1	1
Crushing wounds, hand, machinery	3	0	3
Crushing wounds, hand, automobile accident	1	0	1
Crushing wounds, of toe	1	0	1
Crushing wound of finger, wagon	2	0	2
Amputating wound of foot	1	0	1
Laceration of sigmoid colon-general peritonitis	1	0	1
Dislocation, simple, shoulder	12	0	12
Dislocation, simple, hip	1	0	1
Dislocation, simple, elbow	3	0	3
Dislocation, simple, semilunar cartilage	1	0	1
Dislocation, simple, clavicle	2	0	2
Dislocation, simple, tibia at ankle	0	1	1
Dislocation, simple, vertebrae spinal	2	0	2
Dislocation, compound, ankle	1	0	1
Burns, powder, thigh	1	0	1
Burns, caustic alkali, buttocks	1	0	1
Burns, fire, hands and leg	1	1	2
Burns, fire, leg and feet	1	1	2
Burns, multiple	0	1	1
Burns, fire, forearm	0	1	1
Burns, scalding face and shoulders	1	1	2
Burns, scalding multiple	1	0	1
Burns, scalding universal	0	1	1
Burns, scalding hands	3	0	3
Burns, scalding chest and back	2	0	2
Burns, scalding arm	1	0	1
Burns, scalding buttocks	1	0	1
Burns, scalding leg	3	3	6
Burns, scalding foot	1	0	1
Burns, gasoline, axilla and arm	0	1	1
Burns, gasoline, hands	2	1	3
Burns, gasoline, face	1	1	2
Burns, gasoline, elbow	1	0	1
Burns, sulphuric acid, eye and face	1	0	1
Burns, buttocks and thighs, hot lard	1	0	1
Burns, face and body, fire	1	0	1
Burns, face, powder	1	0	1
Burns, shoulder, drug	1	0	1
Burns, croton oil	0	1	1
Bullet wound, neck, assault	2	0	2
Bullet wound, sacral region	2	0	2
Bullet wound, shoulder, assault	1	0	1
Bullet wound, hand, accident	1	0	1
Bullet wound, back, accident	1	0	1
Bullet wound, thigh, assault	2	0	2
Bullet wound, penetrating abdominal viscera, accident	1	0	1
Bullet wound, bran, accident	1	0	1
Bullet wound, foot, accident	1	0	1
Bullet wound of hand, assault	1	0	1
Bullet wound of thigh, assault	1	0	1
Bullet wound perforating brain, suicide	0	1	1
Bullet wound perforating brain, homicide	0	1	1
Bullet wound of thorax, assault	2	0	2
Bullet wound, scalp, accident	1	0	1

INJURIES—Continued.

	Male.	Female.	Total.
Bullet wound, dorsal vertebrae	0	2	2
Bullet wound, leg, assault	1	0	1
Gunshot wound of thigh, multiple, assault	1	0	1
Gunshot wound of hip, accidental	1	0	1
Incised wound of forearm	2	0	2
Incised wound of wrist	1	1	2
Incised wound of ear	1	0	1
Incised wound, face	1	0	1
Incised wound of foot	1	0	1
Contused wound of brain	4	0	4
Contused wound of face	11	1	12
Contused wound of back	24	5	29
Contused wound, multiple	22	3	25
Contused wound, abdomen	8	2	10
Contused wound of foot	9	1	10
Contused wound of eye	7	0	7
Contused wound of hip	3	1	4
Contused wound of shoulder	13	1	14
Contused wound of forearm	8	1	9
Contused wound of knee	5	1	6
Contused wound of arm	3	0	3
Contused wound of scalp	6	2	8
Contused wound of leg	1	0	1
Contused wound of thigh	3	1	4
Contused wound of elbow	3	1	4
Contused wound of chest	3	0	3
Contused wound of spine	2	1	3
Contused wound of ankle	4	0	4
Contused wound of toe	1	0	1
Contused wound of hand	1	0	1
Contused wound of pelvis	2	0	2
Lacerated wounds of scalp	23	5	28
Lacerated wounds of forehead	10	1	11
Lacerated wounds of lip	4	1	5
Lacerated wounds of ear	5	1	6
Lacerated wounds of eyelid	4	0	4
Lacerated wound of arm	3	1	4
Lacerated wounds of chin	1	0	1
Lacerated wounds of face	16	2	18
Lacerated wounds of finger	7	0	7
Lacerated wounds multiple	2	0	2
Lacerated wounds of foot	3	0	3
Lacerated wounds of toe	5	1	6
Lacerated wounds of hand	3	1	4
Lacerated wounds of brain	2	0	2
Lacerated wounds of leg	2	0	2
Lacerated wounds of forearm	2	0	2
Lacerated wounds of buttock, puncture	1	0	1
Lacerated wounds of hand	12	1	13
Lacerated wounds of knee	1	0	1
Lacerated wounds of thigh	1	0	1
Lacerated wounds of shoulder	1	0	1
Lacerated wounds, perineum	1	0	1
Lacerated wounds of soft palate	1	0	1
Sprain of ankle	10	3	13
Sprain of back	11	1	12

INJURIES—Continued.

	Male.	Female.	Total.
Sprain of wrist	2	2	4
Sprain of elbow	1	0	1
Sprain of sacro-iliac joint	1	0	1
Sprain of knee	1	0	1
Punctured wounds of leg	1	0	1
Stab wounds of chest	3	0	3
Stab wounds of back	2	0	2
Stab wounds, abdomen	1	0	1
Stab wounds, shoulder	1	0	1
Stab wounds, arm	1	0	1
Abraded wounds of nose	2	0	2
Abraded wounds, multiple	5	0	5
Abraded wounds, thigh	3	0	3
Abraded wounds, arm	1	0	1
Abraded wounds, legs	8	0	8
Abraded wounds, back	3	0	3
Abraded wounds, neck	2	0	2
Abraded wounds, face	5	3	8
Concussion of brain	6	0	6
Frost bite of feet	4	1	5
Frost bite of toes	5	0	5
Frost bite of hands	2	1	3
Amputating wound of fingers	3	0	3
Needle in foot	1	0	1
Needle in hand	1	1	2
Rupture of ilium with general peritonitis, traumatic	1	0	1
Perforation of intestines, traumatic	1	0	1
Foreign body in oesophagus, safety pin	0	1	1
	607	94	701

UNCLASSIFIED CASES.

	Male.	Female.	Total.
Births	159	136	295
Births, premature	5	4	9
Births, stillborn, premature	6	5	11
Births, stillborn, full term	1	2	3
Foundlings	4	5	9
Inanition, premature birth before admission for incubator	0	1	1
Poisoning, suicidal, corrosive sublimate	0	3	3
Poisoning, suicidal, carbolic acid	0	1	1
Poisoning, suicidal, opium poisoning	0	1	1
Poisoning, suicidal, chloroform	0	1	1
Poisoning, suicidal, illuminating gas	3	0	3
Poisoning, accidental, sewer gas	1	0	1
Poisoning, accidental, coal gas	1	0	1
Poisoning, accidental, illuminating gas	8	0	8
Poisoning, accidental, chloroform	1	0	1
Poisoning, accidental, mercury bichloride	1	0	1
Suicide, nitric acid	1	0	1
Suicide, bullet wound of brain	1	0	1
Suicide, multiple injuries	1	0	1
Cocainism	2	0	2
Malingerer	3	0	3

UNCLASSIFIED CASES—Continued.

	Male.	Female.	Total.
Special nurses	0	137	137
With mother	30	21	51
With patient	0	40	40
Suicide attempted, incised wound of throat	3	0	3
Suicide attempted by incised wound of throat and wrist	1	0	1
Suicide, bullet wound, thorax	1	0	1
Suicide attempted, bullet wound, thorax	1	0	1
	234	357	591

ORTHOPEDIC DEPARTMENT.

DISEASES OF THE ORGANS OF LOCOMOTION AND DEFORMITIES.

	Male.	Female.	Total.
Pott's disease of the spine, cervicle	2	1	3
Pott's disease of the spine, dorsal	10	9	19
Pott's disease of the spine, lumbar	6	2	8
Syphosis (posterior curvature)	1	0	1
Scoliosis (lateral curvature)	5	5	10
Typhoid, spine	1	0	1
Synovitis, knee joint, traumatic	4	2	6
Synovitis, acute, knee joint	4	2	6
Synovitis, chronic, knee joint	3	2	5
Synovitis, knee, suppurative	1	0	1
Tuberculosis of the hip joint	21	14	35
Tuberculosis of the hip joint, double	2	2	4
Tuberculosis of the ankle joint	4	1	5
Tuberculosis of the knee joint	7	2	9
Tuberculosis of the femur	0	1	1
Tuberculosis of multiple joints	1	1	2
Tuberculosis of leg	0	1	1
Tuberculosis of the sacro-iliac joint	0	1	1
Tuberculosis of the ribs	0	1	1
Anterior polio-myelitis	1	0	1
Talipes equino valgus, single	5	3	8
Talipes equino valgus, double	1	3	4
Talipes equino varus, single	13	5	18
Talipes equino varus, double	11	4	15
Talipes equino, single	1	0	1
Flat foot, single	3	1	4
Flat foot, double	5	1	6
Ankylosis hip joint	2	0	2
Ankylosis knee joint	1	0	1
Ankylosis finger joint	1	0	1
Ankylosis elbow joint	2	0	2
Periostitis of foot	1	0	1
Geno valgum	4	5	9
Spina bifida	2	0	2
Hallux valgus	4	3	7
Webbed finger	2	0	2
Knee flexed	0	2	2
Infected bunion	1	0	1
Infected ingrowing toe nail	7	4	11
Bunion	8	3	11
Syphilitic infection knee joint	0	1	1

DISEASES OF THE ORGANS OF LOCOMOTION AND DEFORMITIES—Continued.	Male.	Female.	Total.
Curvature legs rachitic	2	1	3
Curvature spine, spastic paralysis	1	0	1
Contracture of Dupuytran's, fingers	1	0	1
Ununited fracture of ribs	1	0	1
Ununited fracture of femur	2	0	2
Ununited fracture of tibia	1	0	1
Ununited fracture of tibia and fibula	2	0	2
Osteo-myelitis multiple bones	1	0	1
Osteo-myelitis tibia	7	0	7
Osteo-myelitis, toe	1	0	1
Osteo-myelitis, humerus	2	0	2
Osteo-myelitis, metatarsus	2	0	2
Osteo-myelitis, femur	5	2	7
Osteo-myelitis, ribs	1	0	1
Osteo-myelitis, cranial bones	0	1	1
Osteo-myelitis, finger	3	2	5
Syphilitis exostosis	1	1	2
Dislocation of hip, congenital, double	0	3	3
Dislocation of hip, congenital, single	1	4	5
Dislocation of hip, pathological	1	0	1
Dislocation of carpal bones, pathological	0	1	1
Contracture knee following fracture	0	1	1
Arthritis sacro-iliac	1	0	1
Arthritis, knee, tubercular	0	2	2
Arthritis, knee, syphilitic	0	1	1
Arthritis, ankle	2	2	4
Arthritis, infective, ankle	1	0	1
Varicose veins	23	11	34
Phlebitis	0	3	3
Prepatella abscess, purulent	0	1	1
Sacro-iliac disease	3	0	3
Abscess, hip	0	1	1
Abscess, psoas	1	1	2
Rachitis	17	10	27
Ingrowing toe nail	3	2	5
Hairlip	3	3	6
Cleft palate	3	3	6
Bursitis patelar oscalci	2	0	2
Bursitis patelar, sub-deltoid	0	2	2
Bursitis patelar, sacral with fistula	1	0	1
Syphilitic epipysitis	2	0	2
Deformities of long bones due to rickets	0	1	1
Multiple tubercular bone sinuses of arm with abscess	1	0	1
Enlarged epiphysis knee joint, congenital syphilis	0	1	1
Deformity lower extremity due to anterior polio-myelitis	3	5	8
Deformities hands and feet due to Friedrich's taxia	1	0	1
Floating semi-lunar cartilage	1	0	1
Congenital absence left patella	1	0	1
Deformity forearm following Colle's fracture	1	0	1
Septic disease of wrist	0	2	2
Contracture hamstrings	1	0	1
Coxa vara osteomalacia	0	1	1
Paralysis lower extremities, rachitis	0	1	1
	254	151	405

AMPHITHEATRE—MAIN OPERATING ROOM.

SURGICAL OPERATIONS.

GYNECOLOGY.

Laparotomy, for salpingo-oophoritis, single	14
Laparotomy, for salpingo-oophoritis, double	21
Laparotomy, for salpingitis, single	7
Laparotomy, for salpingitis, double	12
Laparotomy, for pyo-salpinx, single	2
Laparotomy, for pyo-salpinx, double	6
Laparotomy, for systic ovary, single	10
Laparotomy, for systic ovary, double	6
Laparotomy, for cyst, tubo-ovarian, single	1
Laparotomy, for post operative adhesions	3
Laparotomy, for pelvic adhesions	1
Laparotomy, for abscess, pelvic	3
Laparotomy, for fibroids uterus, multiple	8
Laparotomy, for extra uterine pregnancy	6
Amputation of cervix-hypertrophy-vaginal	7
Hysterectomy vaginal-carcinomia of cervix	4
Hysterectomy endometritis, chronic	1
Hysterectomy vaginal uterine fibroids	6
Hysterectomy, pan, fibro myoma of uterus	1
Hysterectomy pan, fibrosis uterus displacement	1
Hysterectomy pan, fibrosis uterus	1
Perineorrhaphy for complete laceration	36
Perineum, incomplete laceration	96
Trachelorrhaphy	26
Colporrhaphy	10
Alexander's operation	13
Alexander's operation, double	8
Emmet's operation	2
Gilliam's operation, uterine prolapse	6
Ventral fixation—uterine displacement	7
Schroeder's operation	3
Abortion induced	1
Vaginal section, for pelvic abscess	6
Vaginal section, for pelvic peritonitis	1
Curettage for dysmenorrhoea	5
Curettage for retained placenta, abortion before admission	37
Curettage for inevitable abortion	1
Curettage for endometritis, chronic	39
Curettage erosion of cervix	1
Curettage puerperal sepsis	4
Curettage and cauterization, carcinomia of uterus	3
Forceps delivery	65
Operation for abscess Bartholin's glands	3
Operation for urethra-rectal fistula	1
Operation for abscess vaginal	6
Operation for abscess vulvo-vaginal	10
Operation for polyp cervical	2
Operation for cicatrical contracture vulva	1
Operation for hypertrophied labia	1
Operation for cervical stenosis	1
Operation for ununited laparotomy wound	1
Operation for fibroma vaginal wall	1
Operation for cyst of thigh	1

GYNECOLOGY—Continued.

Operation for multiple fibroids uterus	1
Operation for pystocele	1
Operation for rectocele	1
Operation for urethral caruncle	2
Operation for labial abscess	3
Exploratory incision	5
	532

GENERAL SURGERY.

	Male.	Female.	Total.
Appendectomy for appendicitis, chronic	16	76	92
Appendectomy for appendicitis, acute, suppurative	26	31	57
Appendectomy for appendicitis, acute	1	4	5
Appendectomy, for appendicitis, perforative, acute	1	2	3
Herniotomy for hernia inguinal with undescended testicle	6	..	6
Herniotomy for inguinal hernia, single	33	1	34
Herniotomy for inguinal hernia, double	6	..	6
Herniotomy for inguinal hernia, strangulated	4	..	4
Herniotomy for inguinal hernia, post operative	..	1	1
Herniotomy for hernia femoral, strangulated	..	4	4
Herniotomy for hernia femoral	..	4	4
Herniotomy for hernia incarcerated femoral	..	1	1
Herniotomy for hernial post operative	4	5	9
Herniotomy for umbilical	1	4	5
Laparotomy for intestinal obstruction—resection	4	1	5
Laparotomy for intestinal obstruction—releasing adhesions	3	3	6
Laparotomy for wound perforating laceration of intestine and intestinal peritonitis	1	..	1
Laparotomy for wound, bullet perforating intestines—sutured	1	..	1
Laparotomy for releasing intestinal adhesions	3	3	6
Laparotomy for intestinal tuberculosis and peritonitis	..	1	1
Laparotomy for gastroenterostomy—carcinoma of pylons	1	..	1
Laparotomy for gastroenterostomy—ulcer of stomach	1	..	1
Laparotomy for obliteration of ulcer intestine	..	1	1
Laparotomy for retro-peritoneal sarcoma	..	1	1
Laparotomy for duodenostomy—adhesion and obstruction	..	1	1
Laparotomy for carcinoma sigmoid flexure—resection	..	1	1
Laparotomy exploratory for peritonitis	2	1	3
Laparotomy exploratory for appendicitis	1	..	1
Laparotomy exploratory for enteroptosis	..	1	1
Laparotomy exploratory for carcinoma pylorus	1	..	1
Amputation of fingers, frost bite	1	..	1
Amputation of fingers, injury	10	..	10
Amputation of finger, necrosis	1	1	2
Amputation of finger, osteomyelitis	1	..	1
Amputation of finger, contracture	1	..	1
Amputation of leg, varicose ulcer	..	1	1
Amputation of toe, necrosis	2	..	2
Amputation of toe, osteomyelitis	1	..	1
Amputation of toe deformity	1	..	1
Amputation of toe, frost bite	2	..	2
Amputation of toe, injury	2	..	2

GENERAL SURGERY—Continued.

	Male.	Female.	Total.
Amputation of foot through metatarsus, frost bite	1	..	1
Amputation of foot through metatarsus, injury	1	..	1
Amputation of forearm, sepsis	1	..	1
Operation for ingrowing toe nail	12	5	17
Operation for bursitis sub-achillic	1	..	1
Operation for sarcoma abdominal wall	..	1	1
Operation for bullet from neck extraction	1	..	1
Operation for webbed fingers	2	..	2
Operation for hairy mole of nose congenital	..	2	2
Operation for plastic for repair of crushing wound of thumb	1	..	1
Operation for bullet in buttock, extraction	1	..	1
Operation for irreducible fracture at elbow joint	1	..	1
Operation for compound comminuted fracture metacarpus wired	1	..	1
Operation for tuberculosis sinus neck	1	..	1
Operation for decompression operation fractured skull	1	..	1
Operation for carcinoma of breast	..	2	2
Operation for ununited fracture metacarpal bones	1	..	1
Operation for removal of needle from foot	..	1	1
Operation for floating semi-lunar cartilage knee	1	..	1
Operation for removal of bullet from femoral region	1	..	1
Operation for removal of loose fragments of bone—fractured humerus	..	1	1
Operation for ankylosis shoulder, adhesions	1	..	1
Operation for exopthalmic goitre	1	2	3
Operation for removal of bullet from foot	1	..	1
Operation for removal of bullet from leg	1	..	1
Operation for noma of cheek	..	1	1
Operation for excision of sinus, post operative fecal fistula	1	1	2
Operation for double cleft palate	..	1	1
Operation for harelip	..	1	1
Operation for wiring fracture ulna	1	..	1
Operation for hemorrhoids, internal	14	6	20
Operation for hemorrhoids, external	1	..	1
Operation for stricture rectal	1	1	2
Operation for fistula ischio, rectal	6	4	10
Operation for fistula anal	7	..	7
Operation for fissure anal	1	1	2
Operation for abscess ischio-rectal	4	3	7
Operation for fistula rectal	3	1	4
Operation for tuberculosis osteo-myelitis frontal bone	1	..	1
Operation for bullet wound skull temporal region	..	1	1
Operation for removal of safety pin from oesophagus	..	1	1
Nephrectomy for pyro-nephritis	..	2	2
Nephrectomy for nephrolithiasis	..	2	2
Nephrectomy-cyst kidney	..	1	1
Nephorraphy for floating kidney	..	1	1
Trephining for fracture of skull, depressed frontal bone	..	1	1
Trephining for fracture of skull, depressed vault	1	..	1
Trephining for fracture, vault and hemorrhage	1	..	1
Cholocystotomy	2	3	5
Cholocystotomy for gall stones	3	8	11

MAIN OPERATING ROOM.

GENERAL SURGERY—Continued.

	Male.	Female.	Total.
Cholocystectomy	3	3	6
Cholostomy for anterior fistula	..	1	1
Enterostomy for perforation of intestine, accidental.	..	1	1
Colotomy for perforation of intestine, accidental	..	1	1
Lithotomy, vesicle calculus	1	..	1
Incision, drainage and curettment for abscess ischio-rectal	5	3	8
Incision, drainage and curettment for abscess, hand.	5	4	9
Incision, drainage and curettment for abscess, face	4	1	5
Incision, drainage and curettment for abscess, lower jaw	4	1	5
Incision, drainage and curettment for abscess, mammary	1	10	11
Incision, drainage and curettment for abscess, arm infected wound	5	2	7
Incision, drainage and curettment for abscess, leg	8	4	12
Incision, drainage and curettment for abscess, thigh.	3	1	4
Incision, drainage and curettment for abscess, axillary	4	1	5
Incision, drainage and curettment for abscess, multiple-pyaemia	2	..	2
Incision, drainage and curettment for abscess, parotid	1	..	1
Incision, drainage and curettment for abscess, submaxillary	3	2	5
Incision, drainage and curettment for abscess, neck	8	5	13
Incision, drainage and curettment for abscess, back	10	..	10
Incision, drainage and curettment for abscess, popliteal space	4	..	4
Incision, drainage and curettment for abscess, peritonsillar	3	1	4
Incision, drainage and curettment for abscess, foot	7	..	7
Incision, drainage and curettment for abscess, inguinal	5	1	6
Incision, drainage and curettment for abscess, super sternal notch	1	..	1
Incision, drainage and curettment for abscess, abdominal wall	4	3	7
Incision, drainage and curettment for abscess, buttocks	5	1	6
Incision, drainage and curettment for abscess, thoracic wall	1	..	1
Incision, drainage and curettment for abscess, sacral.	2	..	2
Incision, drainage and curettment for abscess, extracapsular knee	1	..	1
Incision, drainage and curettment for abscess, cheek.	5	..	5
Incision, drainage and curettment for abscess, palmar	3	1	4
Incision, drainage and curettment for cyst suppurating neck	1	..	1
Infected wound of hand	3	..	3
Infected burn	..	1	1
Infected hand	7	4	11
Infected toes	2	..	2
Infected finger	2	1	3
Infected arm	4	..	4
Infected knee	1	2	3
Infected wound scalp	2	..	2
Infected wound of leg	2	..	2

GENERAL SURGERY—Continued.

	Male.	Female.	Total.
Infected wound, ankle joint	1	..	1
Carbuncle	1	2	3
Haemotoma of back	1	..	1
Phlebitie of leg	1	..	1
Bursitis suppurating Achilles Bursa	1	..	1
Bursitis septic knee	1	..	1
Parotitis	..	2	2
Adenitis, suppurative cervical	13	5	18
Adenitis, suppurative axillary	..	1	1
Adenitis, suppurative femoral	1	..	1
Adenitis, inguinal suppurative	1	..	1
Suturing and dressing for lacerated wound of fore-arm	3	1	4
Suturing and dressing for incised wound of foot	3	..	3
Suturing and dressing for lacerated wound of hand	6	..	6
Suturing and dressing for incised wound of wrist	1	..	1
Suturing and dressing for wound, incised throat, attempted suicide	2	..	2
Suturing and dressing for lacerated wound of scalp	19	2	21
Suturing and dressing for lacerated wound of hand with compound fractures	1	..	1
Suturing and dressing for lacerated wound of scro-tumperineum	1	..	1
Suturing and dressing for lacerated wound of face	13	2	15
Suturing and dressing for wound of arm, stab	2	..	2
Suturing and dressing for wound, throat and trachea	2	..	2
Suturing and dressing for wound, lacerated of leg	2	..	2
Suturing and dressing for incised wound of thigh	1	1	2
Suturing and dressing for lacerated wound of leg	1	..	1
Suturing and dressing for lacerated wound of finger	2	..	2
Suturing and dressing for lacerated wound of shoulder	1	..	1
Suturing and dressing for lacerated wound, eyelid	1	..	1
Suturing and dressing for lacerated wound, lip	2	..	2
Suturing and dressing for lacerated wound, hand	1	..	1
Suturing and dressing for incised wound, chest	1	..	1
Suturing and dressing for incised wound, face	1	..	1
Suturing and dressing for incised wound, nose	1	..	1
Suturing and dressing for ununited laparotomy wound	..	1	1
Plaster cast for fracture, femur shaft, simple	8	3	11
Plaster cast for fracture, femur shaft, compound	4	..	4
Plaster cast for fracture, tibia, simple	9	..	9
Plaster cast for fracture, Pott's	9	..	9
Plaster cast for fracture, patella	2	..	2
Plaster cast for Colles' fracture	2	2	4
Plaster cast for fracture, tibia and fibula, simple	9	..	9
Plaster cast for fracture, tibia and fibula, compound	4	..	4
Plaster cast for fracture, radius and ulna, simple	1	1	2
Plaster cast for fracture, ulna	..	1	1
Plaster cast for fracture, metacarpus comminuted	2	..	2
Plaster cast for fracture, malleoli	2	..	2
Plaster cast for fracture, humerus-surgical neck, simple	3	..	3
Plaster cast for fracture, humerus-shaft	3	..	3
Plaster cast for fracture, oscalcis	2	2	4
Plaster cast for fracture, fibula, simple	3	..	3

GENERAL SURGERY—Continued.

	Male.	Female.	Total.
Plaster cast for ununited fracture, tibia	2	..	2
Plaster cast following resection, tibia	1	..	1
Plaster cast following excision of knee	1	..	1
Plaster cast for dislocation of elbow	1	..	1
Coaptation splints for fracture, ulna, simple	3	1	4
Coaptation splints for fracture, femur shaft, simple	1	..	1
Coaptation splints for fracture, femur intra capsular, simple	..	1	1
Coaptation splints for fracture, femur extra capsular	2	1	3
Coaptation splints for fracture, radius, simple	..	2	2
Coaptation splints for fracture, Colles', simple	9	1	10
Coaptation splints for fracture, Pott's, simple	3	..	3
Coaptation splints for fracture, Pott's, compound	1	..	1
Coaptation splints for fracture, tibia, simple	4	..	4
Coaptation splints for fracture, tibia	2	..	2
Coaptation splints for fracture, tibia and fibula, simple	7	..	7
Coaptation splints for fracture, fibula, simple	2	..	2
Coaptation splints for fracture, acromion process	2	..	2
Coaptation splints for fracture, humerus, simple	3	..	3
Coaptation splints for fracture, humerus, compound	2	..	2
Coaptation splints for fracture, metacarpal bones, compound	1	..	1
Coaptation splints for fracture, finger	3	..	3
Coaptation splints for fracture, os calcis	1	..	1
Coaptation splints for sprain, wrist	..	1	1
Coaptation splints for sprain, ankle	4	1	5
Excision of cicatrix post operative-abdominal	1	1	2
Excision of bursae of os calcis	1	..	1
Excision of tuberculous glands of neck	13	6	19
Excision of epitheliomatous glands of neck	1	..	1
Excision of epithelioma, lower lip	2	..	2
Excision of condylomata	1	..	1
Excision of epithelioma of face	1	..	1
Excision of epithelioma of leg	1	..	1
Excision of cyst dermoid ischio rectal fossa	1	..	1
Excision of sacral bursa	1	..	1
Excision of varicose veins	7	5	12
Excision of lipma	3	3	6
Excision of sub-maxillary glands secondary to epithelioma	1	..	1
Excision of infected bunion	3	5	8
Excision of carcinoma, face	..	1	1
Excision of ribs, osteomyelitis	1	..	1
Excision of inguinal glands-adenitis	3	1	4
Excision of painful post-operative scar of breast	..	1	1
Excision of tumor of breast	1	1	2
Excision of carcinoma of thyroid-lateral lobe	1	..	1
Excision of fatty tabs in knee	..	1	1
Excision of tubercular knee	2	..	2
Excision of relention cyst of neck	1	..	1
Excision of epithelioma of back	..	1	1
Excision of lipoma breast	1	..	1
Excision of lipoma supra-clavicular space	..	1	1
Excision of ganglion of hand	1	..	1
Excision of osteomyelitis femur	1	..	1
Excision of metatarsal bone, injury	1	..	1

STERILIZING ROOM.

GENERAL SURGERY—Continued.

	Male.	Female.	Total.
Excision of haemangioma of leg	1	..	1
Excision of fibro-sarcoma anterior abdominal wall	..	1	1
Resection of sacral fistula	1	..	1
Resection of ribs, tuberculosis	..	1	1
Resection of ribs, empyaema	7	3	10
Resection of knee joint-tuberculosis	1	..	1
Resection of tibia-ununited fracture	1	..	1
Resection of lower end humerus, fracture and infection	1	..	1
Resection of ribs, osteomyelitis	1	..	1
Resection of ribs, trauma	1	..	1
Aspiration of knee, hydrops	1	..	1
Aspiration spinal cord, cerebro-spinal meningitis	2	3	5
Paracentisis vesicalis	2	..	2
Paracentisis abdominalis	17	5	22
Paracentisis thoracic	18	6	24
Cystoscopic examination	..	7	7
Lumbar puncture for anterior polio-myelitis	1	..	1
Lumbar puncture for cerebro-spinal meningitis	7	2	9
Lumbar puncture for diagnosis	1	1	2
Reduction of dislocation of tibis at ankle joint	1	..	1
Reduction of shoulder	8	..	8
Reduction of dislocation of elbow joint	3	..	3
Reduction of dislocation of hip	1	..	1
Buck's extension for fracture of femur shaft, simple	7	1	8
Buck's extension for fracture of femur intra-capsular	2	2	4
Exploratory incision-abdominal	1	..	1
Buck's extension for ankylosis hip joint	1	..	1
Velpeau bandage for fracture of acromion process	1	..	1
Velpeau bandage for fracture of clavicle	7	1	8
Velpeau bandage for fracture of humerus	2	..	2
Adhesive plaster dressing for fractured ribs	5	..	5
Skin graft for burns of leg	1	..	1
Skin graft for mole of nose	..	1	1
Skin graft for ulcer back	1	..	1
Skin graft for unhealed amputation, foot	1	..	1
Skin graft for unhealed amputation, hand	1	..	1
Intubation for laryngeal diphtheria	22	15	37
Intubation, oedema of glottis	..	1	1
Tracheotomy for oedema of glottis	1	..	1
Tracheotomy for laryngeal diphtheria	1	1	2
Barton's bandage for fracture of lower jaw	2	..	2
Packing nares-persistent epistaxis	2	..	2
Currettage for osteomyelitis of humerus	1	..	1
Curettage for osteomyelitis of metacarpus	1	..	1
Curettage for osteomyelitis of toe	1	..	1
Curettage for necrosis of os calcis	2	..	2
Curettage for tumor of lower jaw	1	..	1
Curettage for periostitis foot	1	..	1
Curettage for necrosis of sacrum	1	..	1
Curettage for necrosis of finger	1	..	1
Curettage for necrosis of metacarpal bones	2	..	2
Curettage for necrosis of patella	1	..	1
Curettage for necrosis of humerus	1	..	1
Curettage for ulcer varicose	5	1	6
	757	371	1128

EYE, EAR, NOSE AND THROAT.

	Male.	Female.	Total.
Operation for cataract, secondary, discission	2	..	2
Operation for cataract, secondary, iridectomy	4	3	7
Operation for cataract, secondary, excision	1	..	1
Operation for cataract, traumatic, excision	..	3	3
Operation for cataract, traumatic, needling	2	..	2
Operation for irido-cyclitis enucleation	..	1	1
Operation for trachoma	4	..	4
Operation for synechia posterior	1	..	1
Operation for sarcoma choroid	1	..	1
Operation for pterygium	4	..	4
Operation for lachyrmal duct-obliterated	2	..	2
Operation for wound of eye-ball incised	..	1	1
Operation for glaucoma	2	..	2
Operation for staphyloma anterior	1	..	1
Operation for chronic inflammation retro-bulbar tissue, enucleation	1	..	1
Operation for prolapsed iris	1	..	1
Operation for panopthalmitis enucleation	3	..	3
Operation for lacerated wound, eye-ball enucleation	1	..	1
Operation for removal of papilloma from eye-lid	1	..	1
Operation for probing nasal lachrymal duct	1	..	1
Operation for lacerated wound, lower eye-lid	1	..	1
Operation for enucleation eye-ball, trauma	1	..	1
Operation for tonsils hypertrophy, tonsilectomy	24	41	65
Operation for tonsil, peri abscess	1	2	3
Operation for mastoid abscess	5	14	19
Operation for otitis media pumlentia, paracentisis	..	3	3
Operation for foreign body in nostril	..	1	1
Operation for adenoids, adenoidectomy	14	24	38
Operation for fractured nose	1	..	1
Operation for deformity of nose	1	..	1
Operation for deviated septum of nose	2	..	2
Operation for hypertrophied turbinated bone	..	1	1
	82	94	176

ORTHOPEDIC.

	Male.	Female.	Total.
Plaster cast for tuberculous disease, lumbar vertebrae	1	..	1
Plaster cast for paralysis, lower limbs	1	..	1
Plaster cast for synovitis knee, traumatic	2	1	3
Plaster cast for synovitis knee	1	..	1
Buck's extension for hip joint disease, septic	2	..	2
Buck's extension for paralysis, lower limbs	1	..	1
Operation for dislocation of hip, congenital lorenz	..	3	3
Operation for halux valgus, double	1	1	2
Operation for ankylosis phalangeal joint	1	..	1
Operation for ingrowing toe nail	3	1	4
Operation for halux valgus, single	1	..	1
Operation for paralytic talipes equino varus	1	..	1
Operation for talipes equino varus	5	1	6
Operation for bunion	4	1	5
Operation for deformity of hands, rheumatic	..	1	1
	24	9	33

GENITO URINARY SERVICE.

	Male.	Female.	Total.
Operation for hydrocele	16	..	16
Operation for hydrocele-pyro	1	..	1
Operation for buboes, suppurating	5	..	5
Operation for tuberculous testicle, excision	1	..	1
Operation for varicocele	6	..	6
Operation for venereal warts	2	3	5
Operation for abscess seminal vesciles	1	..	1
Operation for peri-urethral abscess	1	..	1
Operation for hypertrophied prostate with retention, supra pubic cystotomy	1	..	1
Operation for prostatic abscess	1	..	1
Operation for partial closure external meatus	1	..	1
Operation for ballanitis	1	..	1
Operation for stricture urethral internal urethrotomy	1	..	1
Operation for undescented testis	1	..	1
Operation for epithelioma of foreskin	1	..	1
Operation for stricture urethral, traumatic, external urethrotomy	1	..	1
Operation for stricture urethral	3	..	3
Operation for hypertrophied prostate, prostatectomy.	2	..	2
Operation for urinary fistula	1	..	1
Operation for gangrene penis	1	..	1
Circumcision for phimosis	13	..	13
Cystoscopic examination of bladder	2	8	10
	63	11	74

ORIFICIAL SURGERY.

Operation for fracture lower jaw, wiring	3	..	3

DRESSING ROOM RECORD.

HOSPITAL AND DISPENSARY PATIENTS.

Aspirations	20
Bladder irrigations	452
Buck's extensions	17
Bubo incised	2
Bullet wound	1
Catheterized	121
Circumcisions	4
Dislocations of shoulder reduced	5
Dislocations of elbow reduced	1
Dislocations of hip reduced	2
Ear irrigations	398
Gastric lavage	6
Examinations	646
Incisions and drainage of infected wounds, felons, abscesses, ferruncles, carbuncles, etc	175
Intra-uterine douche	5
Plaster casts	146
Sprains bandaged	2
Surgical dressings	19,578
Teeth extracted	34
Urethral dilatation with sounds	27
Hypodermoclysis	7
Eye irrigations	289
Curettage	8
Electric treatments	127
Splints applied	92

SURGICAL DRESSING AND EMERGENCY ROOM.

DEATHS.

	Male.	Female.	Total.
Diphtheria, pharyngeal and broncho-pneumonia	..	1	1
Diphtheria, pharyngeal and laryngeal	3	2	5
Diphtheria, pharyngeal	4	3	7
Diphtheria, pharyngeal acute myocarditis	12	13	25
Diphtheria, pharyngeal and nasal, acute, myocarditis	1	..	1
Diphtheria, pharyngeal, broncho-pneumonia	3	..	3
Diphtheria, laryngeal	3	6	9
Diphtheria, pharyngeal and scarlatina	..	3	3
Diphtheria, laryngeal and measles myocarditis	..	1	1
Diphtheria, laryngeal and measles	2	1	3
Diphtheria, laryngeal and acute myocarditis	1	1	2
Diphtheria, pharyngeal, scarlatina and myocarditis	1	..	1
Diphtheria, pharyngeal, scarlatina and measles	1	..	1
Diphtheria, pharyngeal and lobar pneumonia	..	1	1
Scarlet fever	7	3	10
Scarlet fever and pharyngeal diphtheria, basilar meningitis	..	1	1
Scarlet fever and pharyngeal diphtheria, acute nephritis	..	1	1
Scarlet fever and Pott's disease of spine, measles	..	1	1
Scarlet fever broncho-pneumonia	1	..	1
Scarlet fever, laryngeal diphtheria, measles, myocarditis	2	..	2
Scarlet fever, measles, myocarditis	..	1	1
Scarlet fever, acute nephritis	1	..	1
Scarlet fever, myocarditis	..	3	3
Scarlet fever, bacteriological diphtheria, myocarditis	1	..	1
Scarlet fever, septic meningitis	..	1	1
Scarlet fever, hemorrhagic	1	..	1
Measles, broncho-pneumonia	2	2	4
Typhoid fever	4	6	10
Typhoid fever intestinal hemorrhage	3	2	5
Typhoid fever perforation	2	..	2
Typhoid fever, lobar pneumonia	1	..	1
Typhoid fever, broncho pneumonia	1	..	1
Stillborn, premature birth	7	6	13
Stillborn, full term	2	1	3
Melena neonatorum	..	1	1
Inanition, premature birth	8	7	15
Inanition	9	2	11
Inanition, broncho-pneumonia	..	2	2
Marasmus	4	1	5
Hemorrhagic disease of new born	1	..	1
Anaemia pernicious and erysipelas	..	1	1
Senile decay and myocarditis	2	2	4
Senile decay, lobar pneumonia	1	..	1
Senile decay	2	2	4
Senile decay, valvular disease of heart	1	1	2
Senile decay, Bright's disease	1	..	1
Senile decay, shock from injury	..	1	1
Senile decay, cerebral embolism	1	..	1
Senile decay, fracture of femur	..	1	1
Senile decay, facial erysipelas	1	..	1
Malnutrition, cleft palate	1	..	1
Pneumonia pleuro	2	..	2
Pneumonia, lobar septic	2	..	2

DEATHS—Continued.

	Male.	Female.	Total.
Pneumonia, ether and exopthalmic goitre	..	1	1
Pneumonia, lobar and chronic alcoholism	2	..	2
Pneumonia, lobar	6	5	11
Pneumnia, broncho	7	5	12
Pneumonia, lobar and chronic alcoholism	3	1	4
Pneumonia, lobar and suppurative meningitis	1	..	1
Pneumonia, lobar, myocardial degeneration	1	1	2
Tuberculosis, pulmonary	41	11	52
Tuberculosis, pulmonary and myocarditis	..	1	1
Tuberculosis, pulmonary and empyaema	1	..	1
Tuberculosis, general and tuberculous hip joint	2	1	3
Tuberculosis, general	..	1	1
Tuberculosis, general, Pott's disease of spine	..	3	3
Tuberculosis, miliary and cerebral oedema	1	..	1
Bright's disease of the kidneys and valvular disease of heart	3	..	3
Bright's disease of the kidneys and myocarditis	4	2	6
Bright's disease of the kidneys and Grave's disease	..	1	1
Bright's disease of the kidneys	2	5	7
Bright's disease of the kidneys and delirium tremens	1	..	1
Bright's disease of the kidneys and uraemia	2	1	3
Bright's disease of the kidneys and cerebral hemorrhage	..	1	1
Bright's disease of the kidneys and cirrhosis liver	3	1	4
Bright's disease of the kidneys and chronic alcoholism	1	..	1
Bright's disease of the kidneys and acute cerebral oedema	..	1	1
Bright's disease of the kidneys following diphtheria	1	..	1
Pyelo-nephritis, decubitus sepsis	1	..	1
Cerebral, hemorrhage	2	..	2
Cerebral, hemorrhage, senility	..	1	1
Ceregral, tumor	..	1	1
Meningitis, tubercular	1	1	2
Meningitis, cerebro-spinal septic	1	..	1
Meningitis, cerebro-spinal, abscess of brain	1	..	1
Meningitis, cerebral	2	..	2
Meningitis, cerebro-spinal	2	1	3
Meningitis, acute idiopathic	1	..	1
Dementia, senile	..	1	1
Delirium tremens	3	..	3
Delirium tremens, lobar pneumonia	3	..	3
Delirium tremens, pulmonary hemorrhage	1	..	1
Delirium tremens, persistent epistaxis	1	..	1
Delirium tremens, serous meningitis	1	..	1
Locomotor ataxia	1	..	1
Lymphatic lukaemia, lobar pneumonia	1	..	1
Spleno myologenous lukaemia	1	..	1
Valvular disease of the heart	10	4	14
Valvular disease of the heart and lobar pneumonia	..	1	1
Valvular disease of the heart, chronic Bright's disease	1	..	1
Valvular disease of the heart, myocarditis, senility	..	1	1
Myocarditis	6	2	8
Myocardial, insufficiency	1	..	1
Myocarditis, tertiary syphilis	1	..	1
Epithelioma buttocks	1	..	1

DEATHS—Continued.

	Male.	Female.	Total.
Carcinoma uterus	..	4	4
Carcinoma, liver	..	2	2
Carcinoma, stomach	1	3	4
Carcinoma, sigmoid flexure	..	1	1
Carcinoma, caecum	1	..	1
Carcinoma, breast, surgical shock	..	1	1
Carcinoma, face, senility	..	1	1
Carcinoma, throat	1	..	1
Carcinoma, stomach, senility	1	..	1
Carcinoma, liver, secondary to breast carcinoma	..	1	1
Noma of cheek	..	1	1
Aneurism thoracic, ruptured	1	..	1
Sarcoma of liver	1	..	1
Sepsis, general, post operative	..	1	1
Sepsis, general, infected wound of scalp	1	..	1
Sepsis, general, infected wound of knee	..	1	1
Sepsis, general, fracture thigh, senility, bed sores	..	1	1
Sepsis, general, infected wound of hand	1	..	1
Sepsis, general	1	..	1
Sepsis, puerperal and puerperal mania	..	1	1
Pyaemia	1	1	2
Abortion, self induced, peritonitis	..	1	1
Abortion, criminal, sepsis	..	1	1
Peritonitis, septic, post operative	..	2	2
Peritonitis, acute, general	1	..	1
Peritonitis, tuberculous, cirrhosis of liver	..	1	1
Peritonitis, traumatic, rupture of intestine	2	..	2
Perintonitis, tuberculous	..	1	1
Surgical shock, hysterectomy	..	1	1
Surgical shock, intestinal obstruction	4	..	4
Surgical shock, bullet wound, intestines, accident	1	..	1
Surgical shock, double pyo-salpinx	..	1	1
Surgical shock, strangulated femoral hernia	..	1	1
Surgical shock, nephrectomy	..	1	1
Hemorrhage, puerperal	..	1	1
Hemorrhage, cerebral	2	..	2
Hemorrhage, cerebral and lobar pneumonia	..	1	1
Ulcer of the stomach, hemorrhage	1	..	1
Gastro-enteritis	2	3	5
Entero-colitis	1	..	1
Cirrhosis of liver	2	..	2
Milk intoxication, gastro-enteritis	1	..	1
Suicide, multiple injuries	1	..	1
Suicide, nitric acid	1	..	1
Suicide, opium poisoning	..	1	1
Suicide, illuminating gas	1	..	1
Suicide, bullet wound of brain	1	..	1
Suicide, corrosive sublimate poisoning	..	1	1
Injuries, multiple, railway	1	..	1
Injuries, accident	1	..	1
Burns, scalded	2	..	2
Burns, hot lard	1	..	1
Burns, fire	..	2	2
Fracture base of skull, accident	3	..	3
Fracture, base of the skull, homicide	1	..	1

DEATHS—Continued.

	Male.	Female.	Total.
Fracture, vault-sub dural hemorrhage, accident	1	1	2
Fracture, vault-laceration brain, hemorrhage, accident	1	..	1
Fracture, spine dorsal and pyelo-nephritis	1	..	1
Syphilis tertiary	..	1	1
Syphilis bones, general sepsis	..	1	1
Erysipelas, valvular disease of heart, chronic Bright's disease	1	..	1
Thrombosis mesenteric	1	..	1
Bullet wound of spine, extra dural hemorrhage, homicide	..	1	1
Bullet wound of brain, homicide	..	2	2
Bullet wound of brain, alleged accident	1	..	1
Pemphigus exfoliatum and marasmus	..	1	1
Uraemia following operation for complete proeidentia	..	1	1
Uraemia following acute suppression urine, hypertrophied prostate	1	..	1
Oedema of glottis, syphilitic laryngitis	1	..	1
Oedema of glottis, facial erysipelas	..	1	1
Arthritis deformans	1	..	1
Acute mania	..	1	1
Angina pectoris	1	..	1
Eclampsia puerperal	..	2	2
Strangulation from fecal vomiting, incarcerated ventral hernia	..	1	1
Anterior polio-myelitis, broncho pneumonia, myocarditis	..	1	1
General paralysis of insane	1	..	1
Diabetes mellitus, myocarditis	1	..	1
Diabetes mellitus	..	1	1
Appendicitis, acute suppurative and salpingo-oophoritis	..	1	1
Appendicitis, acute suppurative, perforation	1	..	1
Appendicitis, acute suppurative, general peritonitis	1	..	1
Strangulation of bowel	1	..	1
Post-operative ileus, following hysterectomy-uterine fibroids	..	1	1
Metastatic papiliferous cysts of mesentery	..	1	1
	282	192	474

REPORT OF THE NORTH DEPARTMENT.

CONTAGIOUS DISEASES.

This Building was Opened to and Occupied by Patients August 18, 1903.

RETURN SHOWING NUMBER OF DIPHTHERIA AND SCARLET FEVER PATIENTS TREATED FROM AUG. 18, 1903, TO DEC. 31, 1910.

Year.	Diphtheria.	Scarlet Fever.	Total.
1903— 4½ months	72	36	108
1904—12 months	255	84	339
1905—12 months	205	41	246
1906—12 months	279	48	327
1907—12 months	280	88	368
1908—12 months	323	127	450
1909—12 months	597	565	1,162
1910—12 months	704	382	1,086
Totals	2,715	1,371	4,086

PATIENTS REMAINING IN NORTH DEPARTMENT DECEMBER 31, 1909.

(Contagious Diseases.)

Department.	Male.	Female.	Total.
Diphtheria wards	8	7	15
Diphtheria and scarlet fever wards	4	6	10
Scarlet fever wards	12	14	26
Measles wards	3	0	3
Erysipelas wards	2	1	3
Other infectious diseases	0	2	2
Special nurses	0	1	1
Totals	29	31	60

CASES TREATED IN NORTH DEPARTMENT FROM JAN. 1 TO DEC. 31, 1910.

	Male.	Female.	Total.
Diphtheria, pharyngeal	264	311	575
Diphtheria, laryngeal	19	25	44
Diphtheria, pharyngeal and laryngeal	19	13	32
Diphtheria, pharyngeal and bacteriological	8	1	9

CONTAGIOUS DISEASES PAVILION.

CASES TREATED IN NORTH DEPARTMENT FROM JAN. 1 TO DEC. 31, 1910—Continued.

	Male.	Female.	Total.
Diphtheria, pharyngeal, bacteriological and nasal	0	1	1
Diphtheria, nasal	11	4	15
Diphtheria, nasal and pharyngeal	7	5	12
Diphtheria, nasal and laryngeal	0	1	1
Diphtheria, bacteriological	10	4	14
Diphtheria, conjunctivitis	0	1	1
Scarlet fever	198	177	375
Scarlet fever, hemorrhagic	4	3	7
Measles	118	92	210
Erysipelas, facial	36	17	53
Erysipelas, legs	2	0	2
Erysipelas, chest	0	1	1
Erysipelas, feet	1	0	1
Erysipelas, right thigh	1	0	1
Parotitis	13	0	13
Pharyngitis	0	1	1
Laryngitis	1	0	1
Tonsilitis	24	14	38
Rhinitis	0	1	1
Post. diphtheric paralysis	1	1	2
Variola	1	1	2
Streptococcus rash	0	1	1
Erythema, simplex	1	2	3
Peritonsilar abscess	0	1	1
Dermatitis venanata	2	0	2
Angina vincents	0	1	1
Influenza	2	1	3
Eczema	1	1	2
Dermatitis	1	0	1
Dacryocystitis	0	1	1
Suspected diphtheria	10	12	22
Suspected scarlet fever	2	1	3
Suspected measles	4	2	6
Suspected erysipelas	2	0	2
Totals	763	697	1,460

SUMMARY OF MALADIES TREATED IN NORTH DEPARTMENT FROM JAN. 1 TO DEC. 31, 1910.

	Male.	Female.	Total.
Diphtheria	338	366	704
Scarlet fever	202	180	382
Measles	118	92	210
Erysipelas	40	18	58
Parotitis	13	0	13
Tonsilitis	24	14	38
Other maladies	28	27	55
Totals	763	697	1,460

NUMBER OF PATIENTS REMAINING DEC. 31, 1909, AND ADMITTED IN DIPHTHERIA AND SCARLET FEVER WARDS DURING EACH MONTH FROM JAN. 1 TO DEC. 31, 1910.

	Diphtheria.	Scarlet Fever.
Remaining Dec. 31, 1909	39	23
Admitted during January, 1910	53	53
Admitted during February, 1910	48	54
Admitted during March, 1910	40	36
Admitted during April, 1910	59	53
Admitted during May, 1910	56	37
Admitted during June, 1910	50	35
Admitted during July, 1910	54	18
Admitted during August, 1910	53	14
Admitted during September, 1910	54	13
Admitted during October, 1910	62	13
Admitted during November, 1910	78	15
Admitted during December, 1910	58	18
Totals	704	382

NUMBER OF DEATHS IN NORTH DEPARTMENT FROM JANUARY 1 TO DECEMBER 31, 1910.

DIED	DIAGNOSIS ON ADMISSION								
	Diphtheria			Scarlet Fever			Measles		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Within 12 hours	5	4	9	3	0	3	1	0	1
Within 24 hours	2	7	9	0	1	1	0	0	0
Within 48 hours	4	4	8	0	1	1	0	0	0
Within 3 days	4	0	4	3	1	4	1	0	1
Within 4 days	0	1	1	2	3	5	0	0	0
Within 5 days	3	2	5	1	0	1	0	0	0
Within 6 days	1	0	1	0	0	0	1	1	2
Within 7 days	1	1	2	2	1	3	0	0	0
Within 8 days	3	1	4	0	0	0	0	0	0
Within 9 days	1	0	1	0	1	1	0	0	0
Within 10 days	0	0	0	1	2	3	0	0	0
Within 11 days	0	3	3	0	1	1	0	0	0
Within 12 days	1	3	4	0	0	0	0	1	1
Within 13 days	3	1	4	0	0	0	0	0	0
Within 14 days	0	1	1	0	0	0	0	0	0
Within 16 days	0	1	1	0	0	0	0	0	0
Within 19 days	0	1	1	1	1	2	0	0	0
Within 20 days	1	0	1	0	0	0	0	0	0
Within 23 days	0	0	0	1	0	1	0	0	0
Within 26 days	0	0	0	1	0	1	0	0	0
Within 27 days	0	0	0	2	0	2	0	0	0
Within 28 days	0	0	0	0	1	1	0	0	0
Within 31 days	1	0	1	1	0	1	0	0	0
Within 34 days	0	0	0	0	1	1	0	0	0
Totals	30	30	60	18	14	32	3	2	5

Death rate—Diphtheria.....8.52 per cent.
Scarlet Fever.....8.37 per cent.
Measles.....2.38 per cent.

DEATHS IN NORTH DEPARTMENT (CONTAGIOUS DISEASES) DURING THE YEAR ENDING DECEMBER 31, 1910.

Male	Female	Date of Admission	Date of Death	Age	Time in Hospital	Diagnosis on Admission	Complications and Remarks
..	1	Dec. 27, 1909	Jan. 6, 1910	2 years...	10 days.....	Scarlatina and.....	Pharyngeal Diphtheria Jan. 3, 1910.
..	1	Jan. 7, 1910	Jan. 19, 1910	13 years...	12 days.....	Pharyngeal Diphtheria.....	Myocarditis; 10,000 units antitoxin administered
..	1	Jan. 9, 1910	Jan. 10, 1910	4 years...	26 ½ hours.....	Scarlatina and Laryn. Diph.	Both infections on admission.
1	..	Jan. 9, 1910	Jan. 9, 1910	5 years...	7 ½ hours.....	Scarlatina.....	
..	1	Jan. 13, 1910	Feb. 10, 1910	6 years...	28 days.....	Scarlatina.....	Developed Measles Feb. 8, 1910; Pott's Disease on admission.
1	..	Jan. 15, 1910	Feb. 11, 1910	19 years...	27 days.....	Scarlatina.....	Developed Measles Feb. 7, 1910; also Broncho Pneumonia.
..	1	Jan. 17, 1910	Feb. 20, 1910	6 years...	34 days.....	Scarlatina.....	Measles Jan. 26, 1910; Diphtheria Conjunctivitis Feb. 16, 1910.
..	1	Jan. 20, 1910	Jan. 24, 1910	4 years...	4 days.....	Scarlatina and.....	Pharyn. Diphtheria on admission; Acute Nephritis after admission.
1	..	Jan. 23, 1910	Feb. 23, 1910	6 years...	31 days.....	Scarlatina.....	Acute Nephritis; Otitis Media.
..	1	Jan. 23, 1910	Feb. 8, 1910	2 years...	16 days.....	Laryngeal Diphtheria.....	Myocarditis; Antitoxin 9,000; Intubation.
1	..	Jan. 26, 1910	Feb. 21, 1910	10 years...	26 days.....	Scarlatina.....	Measles Feb. 18, 1910; Laryngeal Diphtheria Feb. 20, 1910; Myocarditis.
1	..	Jan. 26, 1910	Jan. 31, 1910	17 years...	5 days.....	Pharyngeal Diphtheria.....	Myocarditis after admission.
1	..	Jan. 27, 1910	Feb. 15, 1910	14 years...	19 days.....	Scarlatina.....	Measles Feb. 10, 1910; Laryngeal Diphtheria Feb. 14, 1910; Intubated Feb. 14, 1910.
..	1	Jan. 30, 1910	Feb. 10, 1910	1 ½ years	11 days.....	Laryngeal Diphtheria.....	Myocarditis; Intubated 3 times.
1	..	Feb. 10, 1910	Feb. 23, 1910	5 years...	13 days.....	Pharyngeal Diphtheria.....	Myocarditis.
1	..	Feb. 11, 1910	Feb. 14, 1910	7 years...	3 days.....	Pharyngeal Diphtheria.....	Myocarditis.
1	..	Feb. 16, 1910	Feb. 19, 1910	1 year....	3 days.....	Measles.....	Broncho Pneumonia.
1	..	Feb. 19, 1910	Feb. 26, 1910	7 years...	7 days.....	Pharyngeal Diphtheria.....	Myocarditis.
..	1	Feb. 23, 1910	Feb. 27, 1910	25 years...	4 days.....	Scarlatina (hemorrhagic).....	
..	1	Feb. 27, 1910	Mar. 10, 1910	19 years...	11 days.....	Measles and.....	Laryngeal Diphtheria. Both on admission.
1	..	Feb. 28, 1910	Mar. 1, 1910	22 years...	27 hours.....	Pharyngeal Diphtheria.....	Myocarditis.
..	1	Mar. 3, 1910	Mar. 10, 1910	11 years...	7 days.....	Scarlatina.....	
1	..	Mar. 3, 1910	Mar. 13, 1910	7 years...	10 days.....	Scarlatina (hemorrhagic).....	
..	1	Mar. 8, 1910	Mar. 8, 1910	47 years...	1 hr. 25 min.	Laryngeal Diphtheria.....	Myocarditis. Died 15 minutes after admission.
..	1	Mar. 11, 1910	Mar. 12, 1910	4 years...	17 hours.....	Scarlatina.....	Toxaemia.
1	..	Mar. 13, 1910	Mar. 21, 1910	45 years...	8 days.....	Measles and.....	Laryngeal Diphtheria, both on admission. Sent in as Measles from other hospital.
1	..	Mar. 15, 1910	Mar. 21, 1910	1 ½ years	6 days.....	Measles and.....	Broncho Pneumonia.
1	..	Mar. 16, 1910	Apr. 12, 1910	1 ½ years	27 days.....	Scarlatina.....	Measles Mar. 27, 1910; Bact. Diph. April 11, 1910; Acute Nephritis, Myocarditis.
..	1	Mar. 30, 1910	Apr. 10, 1910	12 years...	11 days.....	Scarlatina.....	Myocarditis.
1	..	Mar. 30, 1910	Apr. 3, 1910	7 years...	4 days.....	Scarlatina (hemorrhagic).....	Measles, convalescing.
1	..	Apr. 1, 1910	Apr. 8, 1910	31 years...	7 days.....	Scarlatina (hemorrhagic).....	

1	..	Apr. 1, 1910	Apr. 6, 1910	7 years...	5 days.....	Measles and Laryng. Diph...	Died 4 hours after intubation. Sent in as Broncho Pneumonia.
..	1	Apr. 2, 1910	Apr. 2, 1910	36 years...	14 hours.....	Laryngeal Diphtheria.....	Sub-acute Bright's Disease, Uræmia.
1	..	Apr. 2, 1910	Apr. 3, 1910	6 years...	23 hours.....	Pharyngeal and Laryn. Diph.	Intubated.
..	1	Apr. 4, 1910	Apr. 23, 1910	6 years...	19 days.....	Laryngeal Diphtheria.....	Measles and Otitis Media on admission; Scarlatina before admission.
..	1	Apr. 5, 1910	Apr. 15, 1910	7 years...	10 days.....	Scarlatina and.....	Pharyngeal Diphtheria April 14, 1910; Myocarditis.
1	..	Apr. 5, 1910	Apr. 14, 1910	8 months	8 days.....	Measles and.....	Laryngeal Diphtheria April 10, 1910.
..	1	Apr. 6, 1910	Apr. 7, 1910	18 years...	30 hours.....	Pharyngeal Diphtheria.....	Tubercular Peritonitis, incomplete abortion, Ventral Fistula.
1	..	Apr. 9, 1910	Apr. 9, 1910	1 year....	12 hours.....	Measles and.....	Broncho Pneumonia. Both on admission.
..	1	Apr. 9, 1910	Apr. 10, 1910	1 ½ years	31 hours.....	Laryngeal Diphtheria.....	Toxaemia. Died 24 hours after intubation.
..	1	Apr. 10, 1910	Apr. 14, 1910	1 ½ years	4 days.....	Scarlatina.....	Final diagnosis Septic Meningitis.
1	..	Apr. 11, 1910	Apr. 16, 1910	5 years...	5 days.....	Scarlatina and.....	Pharyn. and Laryn. Diphtheria, both on admission; also Myocarditis.
1	..	Apr. 14, 1910	Apr. 21, 1910	1 ½ years	7 days.....	Scarlatina (hemorrhagic).....	
..	1	Apr. 16, 1910	Apr. 16, 1910	40 years...	11 hours.....	Pharyn. and Laryn. Diph....	Cardiac Paralysis.
..	1	Apr. 16, 1910	Apr. 18, 1910	11 years...	33 ½ hours.....	Pharyngeal Diphtheria.....	Toxic Myocarditis, Chronic Valvular Heart Disease, Adhesive Pericarditis.
..	1	Apr. 17, 1910	Apr. 17, 1910	3 years...	30 min.....	Measles and Laryn. Diph....	Sent in with diagnosis of Measles and Pertussis.
..	1	Apr. 18, 1910	Apr. 20, 1910	43 years...	54 hours.....	Scarlatina.....	Myocarditis.
..	1	Apr. 23, 1910	Apr. 24, 1910	14 years...	15 ½ hours.....	Pharyn. and Laryn. Diph....	Myocarditis. Died 3 ½ hrs. after re-intubation.
1	..	Apr. 25, 1910	Apr. 25, 1910	4 years...	3 ½ hours.....	Scarlatina.....	
1	..	Apr. 25, 1910	May 8, 1910	4 years...	12 days.....	Pharyngeal Diphtheria.....	Myocarditis.
1	..	Apr. 28, 1910	May 1, 1910	3 years...	3 days.....	Pharyngeal Diphtheria.....	Myocarditis.
1	..	Apr. 28, 1910	May 1, 1910	22 years...	3 days.....	Scarlatina.....	
1	..	Apr. 28, 1910	May 11, 1910	11 months	13 days.....	Laryngeal Diphtheria.....	Broncho Pneumonia, Myocarditis.
..	1	May 12, 1910	May 13, 1910	5 years...	12 hours.....	Laryn. and Pharyn. Diph....	Myocarditis; intubated.
1	..	May 13, 1910	May 13, 1910	42 years...	9 hours.....	Laryn. and Pharyn. Diph....	
..	1	May 17, 1910	May 29, 1910	17 years...	12 days.....	Measles.....	Acute Nephritis. Gave 10,000 units antitoxin. Suspected Diphtheria.
..	1	May 23, 1910	June 5, 1910	12 years...	13 days.....	Pharyngeal Diphtheria.....	Myocarditis.
1	..	May 31, 1910	June 23, 1910	2 ½ years	23 days.....	Scarlatina and.....	Measles June 14, 1910; Pharyngeal Diphtheria June 22, 1910.
..	1	June 1, 1910	June 7, 1910	12 years...	6 days.....	Measles.....	General Tuberculosis; Pott's Disease of Spine.
..	1	June 3, 1910	June 21, 1910	6 months	19 days.....	Scarlatina.....	Measles Jan. 20, 1910; Broncho Pneumonia.
..	1	June 3, 1910	June 5, 1910	7 years...	45 hours.....	Laryngeal Diphtheria.....	Myocarditis, Intubated.
1	..	June 12, 1910	June 18, 1910	6 years...	6 days.....	Pharyngeal Diphtheria.....	Myocarditis.
..	1	June 11, 1910	June 22, 1910	7 years...	11 days.....	Post Diphtheria Paralysis of	Pharynx and Larynx, Myocarditis, Diphtheria 2 weeks before admission.
1	..	June 17, 1910	June 17, 1910	12 years...	2 hours.....	Laryngeal Diphtheria.....	3,000 units antitoxin before admission.
..	1	June 19, 1910	June 24, 1910	6 years...	5 days.....	Pharyngeal Diphtheria.....	Myocarditis.
..	1	June 20, 1910	June 24, 1910	2 ½ years	4 days.....	Pharyngeal Diphtheria.....	Myocarditis.
1	..	June 23, 1910	June 25, 1910	29 years...	51 hours.....	Pharyngeal Diphtheria.....	Myocarditis, acute alcoholism.
1	..	June 25, 1910	June 26, 1910	16 years...	7 hours.....	Pharyngeal Diphtheria.....	Myocarditis.
..	1	July 2, 1910	July 3, 1910	3 years...	13 hours.....	Pharyn. and Laryn. Diph....	Broncho Pneumonia, Intubated.
..	1	July 8, 1910	July 22, 1910	13 years...	14 days.....	Pharyngeal Diphtheria.....	Broncho Pneumonia, acute Myocarditis.
1	..	July 10, 1910	July 14, 1910	14 years...	3 days.....	Scarlatina.....	Antistreptococcis Serum 10cc.

DEATHS IN NORTH DEPARTMENT (CONTAGIOUS DISEASES) DURING THE YEAR ENDING DECEMBER 31, 1910—Cont.

Male	Female	Date of Admission	Date of Death	Age	Time in Hospital	Diagnosis on Admission	Complications and Remarks
..	1	July 27, 1910	Aug. 5, 1910	9 months	8 days	Pharyngeal Diphtheria	Cholera Infantum.
1	..	July 29, 1910	July 29, 1910	2 ½ years	1 ½ hours	Pharyn. and Laryn. Diph.	
1	..	Aug. 6, 1910	Aug. 15, 1910	8 years	9 days	Pharyn. and Nasal Diph.	Acute Myocarditis.
1	..	Aug. 6, 1910	Aug. 14, 1910	4 years	8 days	Pharyn. and Nasal Diph.	Post Diph., Hemiplegia, acute Myocarditis.
1	..	Aug. 8, 1910	Aug. 12, 1910	6 months	5 days	Pharyn. and Nasal Diph.	Acute Myocarditis.
1	..	Aug. 18, 1910	Aug. 20, 1910	9 months	40 hours	Pharyn. and Laryn. Diph.	Broncho Pneumonia.
1	..	Aug. 22, 1910	Aug. 23, 1910	22 years	16 ½ hours	Suspected Laryn. Diph.	Negative Culture, Syphilitic Laryngitis, Oedema Glottis.
1	..	Sept. 1, 1910	Sept. 20, 1910	6 weeks	20 days	Pharyngeal Diphtheria	Left Sup. Oedema, Left Supp. Cervical Adenitis, Broncho Pneumonia.
1	..	Sept. 7, 1910	Sept. 8, 1910	8 years	10 hours	Pharyngeal Diphtheria	
1	..	Sept. 6, 1910	Sept. 9, 1910	4 years	2 ¼ days	Scarlatina	
..	1	Sept. 13, 1910	Sept. 18, 1910	10 years	5 days	Pharyn. and Nasal Diph.	Plastic Pleurisy.
..	1	Oct. 4, 1910	Oct. 16, 1910	2 years	12 days	Pharyn. and Laryn. Diph.	Laryngeal Stenosis, Intubated on admission.
1	..	Oct. 5, 1910	Oct. 18, 1910	10 years	13 days	Pharyngeal Diphtheria	Acute Myocarditis.
..	1	Oct. 8, 1910	Oct. 20, 1910	9 years	12 days	Pharyngeal Diphtheria	Acute Myocarditis.
..	1	Oct. 9, 1910	Oct. 10, 1910	2 years	21 ½ hours	Laryngeal Diphtheria	Died 13 hours after intubation.
..	1	Oct. 25, 1910	Oct. 26, 1910	8 years	11 hours	Laryngeal Diphtheria	Died 4 hours after intubation.
1	..	Oct. 22, 1910	Oct. 23, 1910	3 years	25 hours	Laryngeal Diphtheria	Broncho Pneumonia. Died 10 hours after intubation.
1	..	Nov. 3, 1910	Dec. 4, 1910	13 years	31 days	Pharyngeal Diphtheria	Acute Nephritis and Uraemia.
..	1	Nov. 20, 1910	Nov. 21, 1910	16 years	19 hours	Pharyn. and Laryn. Diph.	Antitoxin 6,000 units.
..	1	Nov. 24, 1910	Dec. 1, 1910	18 years	7 days	Pharyngeal Diphtheria	Myocarditis.
..	1	Nov. 24, 1910	Nov. 24, 1910	4 years	4 hours	Laryngeal Diphtheria	Cardiac Failure, Intubation and Tracheatomy, Antitoxin 4,000.
1	..	Nov. 26, 1910	Nov. 28, 1910	11 years	2 ½ days	Laryngeal Diphtheria	Cardiac Failure, Antitoxin 7,000 units.
1	..	Dec. 10, 1910	Dec. 11, 1910	3 years	24 ½ hours	Laryngeal Diphtheria	Died 22 ¼ hours after intubation; antitoxin 6,000 units.
..	1	Dec. 5, 1910	Dec. 9, 1910	35 years	4 days	Pharyngeal Diphtheria	Acute Alcoholism, Pleurisy, Lobar Pneumonia. Antitoxin 6,000 units.
..	1	Dec. 27, 1910	Dec. 28, 1910	30 years	12 ½ hours	Pharyngeal Diphtheria	Acute Myocarditis. Antitoxin 5,000 units.
1	..	Dec. 29, 1910	Dec. 29, 1910	6 years	3 ½ hours	Pharyngeal Diphtheria	Antitoxin 10,000 units before admission, 10,000 units after admission.
50	47						

PATIENTS ADMITTED WITH DIAGNOSIS OF DIPHTHERIA WHO DEVELOPED SCARLET FEVER.

Male	Female	Date of Admission	Developed Scarlet Fever Date	Date of Discharge	Date of Death	Time in Hospital	Other Complications and Remarks
.....	1	Nov. 23, 1909	Dec. 19, 1909	Jan. 3, 1910	.....	41 days	
1	.....	Jan. 15, 1910	Feb. 17, 1910	Mar. 20, 1910	.....	64 days	
1	1						

PATIENTS ADMITTED WITH DIAGNOSIS OF SCARLET FEVER WHO DEVELOPED DIPHTHERIA.

Male	Female	Date of Admission	Developed Diphtheria Date	Date of Discharge	Date of Death	Time in N. Dept.	Other Complications and Remarks
1	.....	Nov. 12, 1909	Nov. 22, 1909	Jan. 1, 1910	.....	50 days	
.....	1	Nov. 17, 1909	Dec. 12, 1909	Jan. 14, 1910	.....	58 days	
1	.....	Nov. 18, 1909	Dec. 5, 1909	Jan. 7, 1910	.....	50 days	
.....	1	Nov. 22, 1909	Dec. 8, 1909	Jan. 30, 1910	.....	69 days	
1	.....	Nov. 22, 1909	Dec. 6, 1909	Jan. 11, 1910	.....	50 days	
.....	1	Nov. 26, 1909	Dec. 10, 1909	Jan. 11, 1910	.....	46 days	
.....	1	Nov. 28, 1909	Dec. 7, 1909	Jan. 14, 1910	.....	47 days	
1	.....	Dec. 6, 1909	Dec. 22, 1909	Jan. 12, 1910	.....	37 days	
.....	1	Dec. 15, 1909	Dec. 23, 1909	Jan. 28, 1910	.....	44 days	
1	.....	Dec. 15, 1909	Dec. 25, 1909	Jan. 12, 1910	.....	28 days	
.....	1	Dec. 27, 1909	Jan. 3, 1910	.....	Jan. 6, 1910	10 days	
.....	1	Jan. 8, 1910	Jan. 19, 1910	Feb. 21, 1910	.....	44 days	
.....	1	Jan. 13, 1910	Jan. 31, 1910	Feb. 28, 1910	.....	46 days	
.....	1	Jan. 13, 1910	Jan. 31, 1910	Feb. 25, 1910	.....	43 days	Also Measles, Feb. 3.
.....	1	Jan. 17, 1910	Feb. 16, 1910	.....	Feb. 20, 1910	34 days	Also Measles, Jan. 26.
.....	1	Jan. 20, 1910	Jan. 24, 1910	Feb. 26, 1910	.....	37 days	Also Measles, Jan. 27.
1	.....	Jan. 26, 1910	Feb. 20, 1910	.....	Feb. 21, 1910	26 days	Also Measles, Feb. 18, and Myocarditis.
1	.....	Jan. 27, 1910	Feb. 14, 1910	.....	Feb. 15, 1910	19 days	Also Measles, Feb. 10.
1	.....	Feb. 3, 1910	Feb. 25, 1910	Feb. 26, 1910	.....	23 days	Also Parotitis.
1	.....	Feb. 8, 1910	Mar. 7, 1910	Mar. 17, 1910	.....	37 days	To be quarantined at home.
.....	1	Feb. 10, 1910	Feb. 25, 1910	Mar. 18, 1910	.....	36 days	
1	.....	Feb. 10, 1910	Mar. 7, 1910	Apr. 1, 1910	.....	50 days	
.....	1	Feb. 19, 1910	Feb. 25, 1910	Apr. 9, 1910	.....	49 days	

PATIENTS ADMITTED WITH DIAGNOSIS OF SCARLET FEVER WHO DEVELOPED DIPHTHERIA—Continued.

Male	Female	Date of Admission	Developed Diphtheria Date	Date of Discharge	Date of Death	Time in N. Dept.	Other Complications and Remarks
1	.....	Feb. 27, 1910	Mar. 22, 1910	Mar. 29, 1910	.....	30 days	Discharged by special permission Board of Health.
1	.....	Feb. 27, 1910	Mar. 18, 1910	Mar. 31, 1910	.....	32 ays	Discharged by special permission Board of Health.
1	.....	Feb. 28, 1910	Mar. 21, 1910	Apr. 13, 1910	.....	44 days	Also Parotitis, Mar. 30.
1	.....	Mar. 3, 1910	Mar. 9, 1910	Apr. 10, 1910	.....	38 days	
1	.....	Mar. 8, 1910	Mar. 20, 1910	May 2, 1910	.....	55 days	
.....	1	Mar. 9, 1910	Apr. 3, 1910	Apr. 20, 1910	.....	42 days	
1	.....	Mar. 16, 1910	Apr. 11, 1910	.....	Apr. 12, 1910	27 days	Also Measles, Acute Nephritis and Myocarditis.
1	.....	Mar. 29, 1910	Apr. 10, 1910	May 16, 1910	.....	48 days	
1	.....	Mar. 30, 1910	Apr. 26, 1910	May 20, 1910	.....	50 days	
.....	1	Apr. 5, 1910	Apr. 15, 1910	.....	Apr. 15, 1910	10 days	Also Myocarditis.
1	.....	Apr. 6, 1910	Apr. 12, 1910	May 26, 1910	.....	50 days	
.....	1	Apr. 9, 1910	Apr. 28, 1910	June 8, 1910	.....	62 days	Also Measles and Otitis Media.
.....	1	Apr. 9, 1910	Apr. 18, 1910	June 16, 1910	.....	68 days	
1	.....	Apr. 13, 1910	Apr. 27, 1910	June 13, 1910	.....	60 days	Acute Nephritis, Fracture of Humerus.
.....	1	Apr. 13, 1910	Apr. 29, 1910	June 4, 1910	.....	51 days	
.....	1	Apr. 18, 1910	May 19, 1910	May 28, 1910	.....	40 days	Also Acute Nephritis of Uremia.
1	.....	Apr. 18, 1910	May 21, 1910	June 9, 1910	.....	50 days	
1	.....	Apr. 19, 1910	May 21, 1910	June 9, 1910	.....	50 days	
1	.....	Apr. 23, 1910	May 9, 1910	June 4, 1910	.....	41 days	
.....	1	Apr. 26, 1910	May 13, 1910	June 10, 1910	.....	26 days	
.....	1	May 12, 1910	May 23, 1910	June 10, 1910	.....	28 days	
1	.....	May 18, 1910	June 2, 1910	June 28, 1910	.....	40 days	
1	.....	May 31, 1910	June 22, 1910	.....	June 23, 1910	23 days	Also Measles, June 14.
.....	1	June 13, 1910	July 22, 1910	Aug. 26, 1910	.....	74 days	Also Acute Nephritis, diffuse.
1	.....	July 11, 1910	Aug. 12, 1910	Oct. 7, 1910	.....	88 days	Also Supp. Cervical Adenitis.
.....	1	July 30, 1910	Aug. 1, 1910	Oct. 5, 1910	.....	67 days	Acute Nephritis, Acute Pur. Broncho Pneumonia, Exophthalmic Goitre.
.....	1	Sept. 2, 1910	Oct. 5, 1910	Oct. 19, 1910	.....	47 days	Left Sup. Otitis Media.
.....	1	Sept. 10, 1910	Oct. 17, 1910	Nov. 5, 1910	.....	56 days	
1	.....	Oct. 27, 1910	Nov. 8, 1910	Dec. 13, 1910	.....	47 days	
1	.....	Oct. 27, 1910	Dec. 3, 1910	Dec. 27, 1910	.....	61 days	
1	.....	Oct. 28, 1910	Dec. 11, 1910	Dec. 23, 1910	.....	56 days	
1	.....	Nov. 2, 1910	Nov. 26, 1910	Dec. 21, 1910	.....	49 days	
1	.....	Nov. 10, 1910	Dec. 4, 1910	.....	.....	52 days	Remaining Dec. 31, 1910.
1	.....	Nov. 18, 1910	Dec. 20, 1910	.....	.....	43 days	Remaining Dec. 31, 1910. Also Facial Erysipelas.
32	25						

PATIENTS ADMITTED WITH DIAGNOSIS OF DIPHTHERIA AND SCARLET FEVER.

Male	Female	Date of Admission	Date of Discharge	Date of Death	Time in Hospital	Other Complications and Remarks
.....	1	Jan. 2, 1910	Feb. 21, 1910	.....	50 days	
.....	1	Jan. 2, 1910	Feb. 21, 1910	.....	50 days	
.....	1	Jan. 9, 1910	.....	Jan. 10, 1910	26½ hours	
1	.....	Jan. 13, 1910	Feb. 2, 1910	.....	20 days	
.....	1	Jan. 20, 1910	.....	Jan. 24, 1910	4 days	Acute Nephritis after admission.
.....	1	Jan. 20, 1910	Feb. 8, 1910	.....	19 days	
1	.....	Feb. 16, 1910	Apr. 7, 1910	.....	50 days	
1	.....	Apr. 10, 1910	May 16, 1910	.....	36 days	
1	.....	Apr. 11, 1910	.....	Apr. 16, 1910	5 days	Also Myocarditis
1	.....	Apr. 11, 1910	June 20, 1910	.....	70 days	
.....	1	Apr. 18, 1910	May 29, 1910	.....	41 days	
.....	1	May 7, 1910	June 30, 1910	.....	54 days	Suppurative Arthritis May 12, 1910.
1	.....	May 14, 1910	July 19, 1910	.....	56 days	
1	.....	May 17, 1910	July 3, 1910	.....	47 days	
1	.....	May 26, 1910	July 5, 1910	.....	40 days	Also Otitis Media.
1	.....	June 7, 1910	June 25, 1910	.....	24 days	
.....	1	July 5, 1910	Aug. 26, 1910	.....	52 days	
1	.....	July 28, 1910	Aug. 28, 1910	.....	30 days	Also Acute Diffuse Nephritis.
1	.....	July 20, 1910	Aug. 28, 1910	.....	39 days	
1	.....	July 30, 1910	Aug. 19, 1910	.....	20 days	
1	.....	Aug. 5, 1910	Sept. 19, 1910	.....	45 days	
1	.....	Aug. 8, 1910	Sept. 23, 1910	.....	46 days	
.....	1	Oct. 18, 1910	Dec. 3, 1910	.....	46 days	
1	.....	Nov. 5, 1910	Dec. 31, 1910	.....	56 days	
.....	1	Nov. 21, 1910	.....	.....	40 days	Remaining Dec. 31, 1910.
1	.....	Dec. 6, 1910	.....	.....	25 days	Remaining Dec. 31, 1910.
16	10					

PATIENTS ADMITTED WITH DIAGNOSIS OF DIPHTHERIA AND MEASLES.

Male	Female	Date of Admission	Date of Discharge	Date of Death	Time in North Department	Other Complications and Remarks
.....	1	Feb. 23, 1910	Apr. 13, 1910	.....	49 days	Also Scarlatinal desquamation left acute Mastoiditis. Transferred to General Service.
.....	1	Feb. 27, 1910	.....	Mar. 10, 1910	11 days	Also Myocarditis.
.....	1	Mar. 11, 1910	Apr. 4, 1910	.....	24 days	
1	.....	Mar. 13, 1910	.....	Mar. 21, 1910	8 days	Also La Grippe treated at other hospital.
.....	1	Mar. 20, 1910	Apr. 18, 1910	.....	29 days	
1	.....	Apr. 2, 1910	.....	Apr. 6, 1910	4 days	Also Broncho Pneumonia.
.....	1	Apr. 4, 1910	.....	Apr. 23, 1910	19 days	Scarlatina before admission; also Otitis Media.
.....	1	Apr. 17, 1910	.....	Apr. 17, 1910	30 minutes	Sent in from McCarron's Lake.
2	6					

PATIENTS ADMITTED WITH DIAGNOSIS OF SCARLATINA AND MEASLES.

Male	Female	Date of Admission	Date of Discharge	Date of Death	Time in North Department	Other Complications and Remarks
1	.....	Mar. 30, 1910	.....	Apr. 3, 1910	4 days	Hemorrhagic Scarlatina and Measles convalescing.

PATIENTS ADMITTED WITH DIAGNOSIS OF DIPHTHERIA WHO DEVELOPED MEASLES.

Male	Female	Date of Admission	Developed Measles Date	Date of Discharge	Date of Death	Time in Hospital	Other Complications and Remarks
1	.....	Feb. 13, 1910	Mar. 11, 1910	Mar. 31, 1910	.....	46 days	

PATIENTS ADMITTED WITH DIAGNOSIS OF MEASLES WHO DEVELOPED DIPHTHERIA.

Male	Female	Date of Admission	Developed Diphtheria Date	Date of Discharge or Transfer	Date of Death	Time in N. Dept.	Other Complications and Remarks
.....	1	Mar. 1, 1910	Mar. 7, 1910	Mar. 31, 1910	.....	30 days	
.....	1	Mar. 5, 1910	Mar. 11, 1910	Mar. 20, 1910	.....	22 days	
1	.....	Mar. 6, 1910	Mar. 26, 1910	Apr. 18, 1910	.....	43 days	Also Acute Sup. Otitis Media.
1	.....	Apr. 5, 1910	Apr. 10, 1910	.....	Apr. 14, 1910	9 days	
2	2						

PATIENTS ADMITTED WITH DIAGNOSIS OF SCARLATINA WHO DEVELOPED MEASLES.

Male	Female	Date of Admission	Developed Measles Date	Date of Discharge	Date of Death	Time in N. Dept.	Other Complications and Remarks
.....	1	Dec. 27, 1909	Jan. 15, 1910	Feb. 3, 1910	.....	38 days	
.....	1	Jan. 12, 1910	Jan. 26, 1910	Feb. 27, 1910	.....	46 days	
.....	1	Jan. 13, 1910	Feb. 3, 1910	Feb. 25, 1910	.....	43 days	Also Pharyn. Diphtheria Jan. 31, 1910
.....	1	Jan. 13, 1910	Feb. 8, 1910	.....	Feb. 10, 1910	35 days	Also Pott's Disease on admission.
1	.....	Jan. 15, 1910	Feb. 7, 1910	.....	Feb. 11, 1910	27 days	Also Broncho Pneumonia.
.....	1	Jan. 17, 1910	Jan. 26, 1910	.....	Feb. 20, 1910	34 days	Also Diphtheria Conjunctivitis Feb. 16, '10
.....	1	Jan. 20, 1910	Jan. 27, 1910	Feb. 26, 1910	.....	37 days	Also Pharyn. Diphtheria Jan. 24, 1910.
1	.....	Jan. 26, 1910	Feb. 18, 1910	.....	Feb. 21, 1910	26 days	Also Laryn. Diphtheria and Myocarditis.
1	.....	Jan. 27, 1910	Feb. 10, 1910	.....	Feb. 15, 1910	19 days	Also Laryn. Diphtheria Feb. 14, 1910.
1	.....	Jan. 30, 1910	Feb. 21, 1910	Mar. 2, 1910	.....	31 days	
1	.....	Feb. 2, 1910	Feb. 16, 1910	Mar. 6, 1910	.....	32 days	
1	.....	Feb. 8, 1910	Feb. 18, 1910	Mar. 12, 1910	.....	32 days	
.....	1	Feb. 11, 1910	Mar. 4, 1910	Mar. 21, 1910	.....	38 days	
1	.....	Feb. 12, 1910	Mar. 4, 1910	Mar. 22, 1910	.....	38 days	
1	.....	Feb. 13, 1910	Mar. 7, 1910	Mar. 22, 1910	.....	37 days	
.....	1	Mar. 1, 1910	Mar. 19, 1910	Apr. 15, 1910	.....	45 days	
1	.....	Mar. 3, 1910	Mar. 17, 1910	Mar. 31, 1910	.....	28 days	
1	.....	Mar. 4, 1910	Mar. 19, 1910	Apr. 15, 1910	.....	42 days	
1	.....	Mar. 9, 1910	Mar. 29, 1910	Apr. 6, 1910	.....	28 days	
.....	1	Mar. 12, 1910	Apr. 9, 1910	Apr. 20, 1910	.....	39 days	
1	.....	Mar. 12, 1910	Apr. 1, 1910	Apr. 11, 1910	.....	31 days	
1	.....	Mar. 16, 1910	Mar. 29, 1910	.....	Apr. 12, 1910	27 days	Also Bact. Diphtheria, Acute Nephritis, and Myocarditis.
.....	1	Apr. 9, 1910	May 2, 1910	June 8, 1910	.....	62 days	Also Laryngeal Diphtheria.
.....	1	Apr. 24, 1910	May 28, 1910	June 10, 1910	.....	46 days	
.....	1	May 31, 1910	June 29, 1910	July 8, 1910	.....	38 days	Broncho Pneumonia and Sup. Conjunctivitis.
1	.....	May 31, 1910	June 14, 1910	.....	June 23, 1910	23 days	Also Pharyn. Diphtheria June 22, 1910.
.....	1	June 3, 1910	June 20, 1910	.....	June 21, 1910	19 days	Also Broncho Pneumonia.
14	13						

PATIENTS ADMITTED WITH DIAGNOSIS OF MEASLES WHO DEVELOPED SCARLATINA.

Male	Female	Date of Admission	Developed Scarlatina Date	Date of Discharge	Date of Death	Time in N. Dept.	Other Complications and Remarks
1	.....	Apr. 16, 1910	Apr. 24, 1910	May 19, 1910	.....	33 days	Cervical Adenitis following Measles.

RECORD OF PATIENTS WHO DEVELOPED DIPHTHERIA OR SCARLET FEVER WHILE UNDER TREATMENT IN GENERAL WARDS.

Male	Female	Diagnosis on Admission	Date of Admission	Developed	Date When Developed	Date of Discharge or Transfer	Date of Death	Time in North Dept.	Complications and Remarks
1	..	Fracture right tibia	Jan. 30, 1910	Scarlatina	Feb. 14, 1910	Mar. 30, 1910		44 days	
1	..	Acute Sup. Otitis Media	Mar. 6, 1910	Pharyngeal Diphtheria	Mar. 26, 1910	Apr. 18, 1910		23 days	
1	..	Tubercular hip	Dec. 2, 1909	Scarlatina	Mar. 1, 1910	Apr. 15, 1910		46 days	Transferred to State ward for crippled children.
1	..	Marked bow legs	Jan. 12, 1910	Pharyngeal Diphtheria	Mar. 8, 1910	Mar. 24, 1910		16 days	Transferred to State ward for crippled children.
..	1	Chronic Synovitis of right knee joint	Mar. 25, 1910	Scarlatina	Mar. 31, 1910	May 7, 1910		37 days	Transferred to Gen'l Service.
1	..	Broncho Pneumonia	Apr. 1, 1910	Measles and Laryn. Diph.	Apr. 2, 1910		Apr. 6, 1910	5 days	Intubated.
..	1	Chronic Bright's Uraemia	Mar. 29, 1910	Laryn. Diphtheria	Apr. 2, 1910		Apr. 2, 1910	14 hrs.	
..	1	Fecal Fistula, T. B. Peritonitis	Aug. 9, 1909	Pharyn. Diphtheria	Apr. 6, 1910		Apr. 7, 1910	30 hrs.	Also Gonorrheal Salpingitis, incomplete abortion.
..	1	Otitis Media	Mar. 19, 1910	Scarlatina	Apr. 9, 1910	June 8, 1910		62 days	Also Diphtheria and Measles.
..	1	General Tuberculosis	Mar. 27, 1910	Scarlatina	Apr. 9, 1910	June 16, 1910		68 days	Also Laryn. Diph. Transferred to General Service.
..	1	Sydenham's Chorea	Jan. 10, 1910	Scarlatina	Feb. 23, 1910	Apr. 8, 1910		48 days	
1	..	Fracture of Humerus	Mar. 26, 1910	Scarlatina and Ph. Diph	Apr. 13, 1910	June 13, 1910		60 days	Acute Nephritis May 3.
1	..	Deformity due to Ant. Po. Myelitis	Apr. 5, 1910	Pharyn. Diphtheria	Apr. 18, 1910	May 21, 1910		33 days	Transferred to State ward for crippled children.
..	1	Venereal warts, Gonorrheal Vaginites	May 10, 1910	Pharyngeal Diphtheria	June 19, 1910	July 1, 1910		12 days	
..	1	Typhoid Fever	Aug. 4, 1910	Pharyn. and Laryn. Diph.	Aug. 8, 1910	Sept. 1, 1910		24 days	
1	..	Foundling	Mar. 16, 1910	Pharyn. and Nasal Diph	Aug. 8, 1910		Aug. 12, 1910	5 days	Acute Myocarditis, Toxemia.
1	..	Chronic Gastro Enteritis	July 16, 1910	Pharyn. and Nasal Diph	Aug. 8, 1910	Aug. 29, 1910		22 days	
..	1	Acute Rickets	May 18, 1910	Pharyngeal Diphtheria	Sept. 1, 1910	Sept. 19, 1910		19 days	Trans. to State Hospital for Crippled Children.
1	..	Marked Bow Legs	Jan. 12, 1910	Pharyngeal Diphtheria	Sept. 8, 1910	Oct. 1, 1910		23 days	Trans. to State Hospital for Crippled Children.
1	..	Talipes Equinus of rt. foot	July 6, 1910	Pharyn. and Nasal Diph	Sept. 8, 1910	Oct. 4, 1910		26 days	Trans. to State Hospital for Crippled Children.
1	..	Talipes Equinus	July 20, 1910	Pharyn. and Nasal Diph	Sept. 11, 1910	Oct. 1, 1910		20 days	Trans. to State Hospital for Crippled Children.
..	1	Gonorrheal Vaginitis	July 19, 1910	Scarlatina	Aug. 9, 1910	Sept. 19, 1910		41 days	Trans. to Gen'l Service.
1	..	Talipes Equinus	Apr. 27, 1910	Pharyngeal Diphtheria	Sept. 12, 1910	Sept. 28, 1910		16 days	Trans. to State ward for Crippled Children.
1	..	Talipes Equinus Varus	Apr. 27, 1910	Pharyn. and Nasal Diph	Sept. 13, 1910	Oct. 15, 1910		32 days	Trans. to State ward for Crippled Children.

RECORD OF PATIENTS WHO DEVELOPED DIPHTHERIA OR SCARLET FEVER WHILE UNDER TREATMENT IN GENERAL WARDS —Continued.

Male	Female	Diagnosis on Admission	Date of Admission	Developed	Date When Developed	Date of Discharge or Transfer	Date of Death	Time in North Dept.	Complications and Remarks
1	..	Marked Bow Legs	Jan. 12, 1910	Pharyngeal Diphtheria	Sept. 16, 1910	Oct. 8, 1910	.....	22 days	Trans. to State ward for Crippled Children.
1	..	Talipes Equinus and Flexed Knee	May 18, 1910	Pharyngeal Diphtheria	Aug. 20, 1910	Sept. 21, 1910	.....	32 days	Trans. to State ward for Crippled Children.
..	1	Inguinal Adenitis (Supp.)	Aug. 25, 1910	Scarlatina	Sept. 7, 1910	Oct. 29, 1910	.....	52 days	
..	1	T. B. of Vertebra and acute Rickets	June 29, 1910	Pharyngeal Diphtheria	Oct. 21, 1910	Nov. 22, 1910	.....	31 days	Transferred to State ward.
..	1	Acute Sup. Appendicitis	Oct. 3, 1910	Pharyngeal Diphtheria	Oct. 9, 1910	Oct. 24, 1910	.....	15 days	Also abscess of breast.
..	1	Cyesis delivered	Oct. 11, 1910	Pharyngeal Diphtheria	Oct. 11, 1910	Oct. 26, 1910	.....	15 days	Admitted, delivered and transferred same day.
1	..	T. B. of cervical vertebra	Sept. 1, 1910	Pharyngeal Diphtheria	Oct. 13, 1910	Nov. 7, 1910	.....	25 days	Trans. to State ward.
..	1	T. B. of vertebra and acute Rickets	June 29, 1910	Pharyngeal Diphtheria	Oct. 21, 1910	Nov. 22, 1910	.....	31 days	Trans. to State ward.
..	1	Acute Sup. Appendicitis	Oct. 3, 1910	Pharyngeal Diphtheria	Oct. 9, 1910	Oct. 24, 1910	.....	15 days	Also abscess of breast; operation for appendicitis.
..	1	T. B. Knee	June 15, 1910	Pharyngeal Diphtheria	Nov. 8, 1910	Nov. 25, 1910	.....	17 days	Trans. to State ward.
..	1	Neurasthenia	Nov. 2, 1910	Pharyngeal Diphtheria	Nov. 18, 1910	Dec. 21, 1910	.....	33 days	
..	1	T. B. of vertebra	Jan. 5, 1910	Pharyngeal Diphtheria	Dec. 7, 1910	Dec. 25, 1910	.....	18 days	
..	1	Club Foot due to Infantile Paralysis	Oct. 10, 1910	Pharyngeal Diphtheria	Dec. 8, 1910	.....	.....	23 days	Remaining Dec. 31, 1910.
..	1	Acute Alcoholism	Dec. 5, 1910	Pharyngeal Diphtheria	Dec. 5, 1910	.....	Dec. 9, 1910	4 days	Also Pleurisy left, Lobar Pneumonia.
1	..	Secondary Lues	Dec. 5, 1910	Pharyngeal Diphtheria	Dec. 28, 1910	.....	.....	3 days	Remaining Dec. 31, 1910.
..	1	Rickets, Bow Legs	Oct. 26, 1910	Pharyngeal Diphtheria	Dec. 6, 1910	Dec. 25, 1910	.....	19 days	Trans. to State Dept.

PATIENTS WHO PROVED TO HAVE OTHER MALADIES THAN THOSE DIAGNOSED ON ADMISSION.

Male	Female	Diagnosis on Admission	Corrected Diagnosis	Date of Admission	Date of Discharge or Transfer	Date of Death	Time in North Dept.	Other Complications and Remarks
...	1	Scarlatina	Pharyngeal Diphtheria	Jan. 23, 1910	Feb. 11, 1910	...	19 days	
1	...	Suspected Scarlatina	Follicular Tonsillitis	Jan. 8, 1910	Jan. 11, 1910	...	3 days	
1	...	Suspected Scarlatina	Follicular Tonsillitis	Jan. 16, 1910	Jan. 24, 1910	...	8 days	
1	...	Pharyngeal Diphtheria	Typhoid Fever	Jan. 28, 1910	Feb. 1, 1910	...	4 days	Transferred to gen'l service.
1	...	Scarlatina	Measles	Feb. 1, 1910	Feb. 11, 1910	...	10 days	
1	...	Pharyn. and Nasal Diph	Follicular Tonsillitis	Feb. 10, 1910	Feb. 19, 1910	...	9 days	
1	...	Pharyn. Diphtheria	Follicular Tonsillitis	Feb. 13, 1910	Feb. 15, 1910	...	2 days	
1	...	Pharyn. Diphtheria	Follicular Tonsillitis	Feb. 21, 1910	Feb. 24, 1910	...	3 days	
...	1	Scarlatina	Pharyngeal Diphtheria	Feb. 25, 1910	Mar. 6, 1910	...	9 days	
1	...	Scarlatina	Follicular Tonsillitis	Feb. 27, 1910	Mar. 3, 1910	...	4 days	
...	1	Scarlatina	Erythema Simplex	Mar. 4, 1910	Mar. 7, 1910	...	3 days	
...	1	Suspected Diphtheria	Follicular Tonsillitis	Mar. 10, 1910	Mar. 14, 1910	...	4 days	
1	...	Diphtheria	Scarlatina	Mar. 14, 1910	Mar. 31, 1910	...	17 days	Sick one week before admiss'n
...	1	Suspected Pharyn. Diph	Follicular Tonsillitis	Mar. 28, 1910	Mar. 30, 1910	...	2 days	
1	...	Suspected Laryn. Diph	Cerebro Spinal Meningitis	Mar. 28, 1910	...	Mar. 28, 1910	4 hours	
...	1	Suspected Pharyn. Diph	Follicular Tonsillitis	Mar. 29, 1910	Mar. 30, 1910	...	1 day	
1	...	Scarlatina	Acute Bronchitis	Mar. 30, 1910	Apr. 2, 1910	...	3 days	
1	...	Broncho Pneumonia	Measles and Laryn. Diph.	Apr. 2, 1910	...	Apr. 6, 1910	4 days	Sent to hospital as Pneumonia
...	1	Scarlatina	Erythema Simplex	Apr. 3, 1910	Apr. 6, 1910	...	3 days	
...	1	Pharyn. Diphtheria	Acute Tonsillitis	Apr. 4, 1910	Apr. 7, 1910	...	3 days	
...	1	Scarlatina	Septic Meningitis	Apr. 10, 1910	...	Apr. 14, 1910	4 days	
...	1	Scarlatina	Acute Follicular Tonsillitis	Apr. 14, 1910	Apr. 19, 1910	...	5 days	
1	...	Suspected Diphtheria	Follicular Tonsillitis	Apr. 18, 1910	Apr. 21, 1910	...	4 days	
1	...	Suspected Scarlatina	Acute Follicular Tonsillitis	Apr. 19, 1910	Apr. 22, 1910	...	3 days	
1	...	Scarlatina and Ph. Diph	Scarlatina and Cervical Adenitis	Apr. 25, 1910	June 13, 1910	...	49 days	Culture negative.
1	...	Suspected Measles	Influenza	Apr. 29, 1910	May 5, 1910	...	6 days	
...	1	Suspected Pharyn. Diph	Secondary Syphilis	Aug. 4, 1910	Aug. 19, 1910	...	15 days	Culture negative.
...	1	Typhoid Fever	Pharyn. and Laryn. Diph.	Aug. 8, 1910	Sept. 1, 1910	...	24 days	
...	1	Suspected Pharyn. Diph	Pharyngitis Rhinitis	Aug. 7, 1910	Aug. 16, 1910	...	9 days	Culture negative.
1	...	Suspected Laryn. Diph	Syphilitic Laryngitis	Aug. 22, 1910	...	Aug. 23, 1910	16 ½ hrs	Oedema Glottis, culture neg.
...	1	Suspected Erysipelas	Acute Eczema	Sept. 20, 1910	Sept. 23, 1910	...	3 days	Erysipelas did not develop.
...	1	Erysipelas & Ph. Diph	Acute Foll. Tonsillitis	Sept. 23, 1910	Sept. 28, 1910	...	5 days	
1	...	Suspected Pharyn. Diph	Acute Foll. Tonsillitis	Sept. 28, 1910	Oct. 3, 1910	...	5 days	Culture negative.
1	...	Typhoid Fever	Small Pox	Oct. 21, 1910	Oct. 21, 1910	...	2 hrs.	Transferred to Pest House.
1	...	Diphtheria	Bronchitis, Pleurisy, left	Oct. 29, 1910	Nov. 3, 1910	...	5 days	Also double Otitis Media. Trans. to Gen'l Service.

PATIENTS WHO PROVED TO HAVE OTHER MALADIES THAN THOSE DIAGNOSED ON ADMISSION—Continued.

Female	Male	Diagnosis on Admission	Corrected Diagnosis	Date of Admission	Date of Discharge or Transfer	Date of Death	Time in North Dept.	Other Complications and Remarks
1	...	Diphtheria	Post Diphtheric Paralysis	Nov. 6, 1910	Nov. 11, 1910	...	5 days	Trans. to Gen'l Service. Had Diph. 6 wks. previous.
1	...	Suspected Pharyn. Diph.	Scarlatina	Oct. 8, 1910	Dec. 12, 1910	...	65 days	Antitoxin 3,000. Diphtheria did not develop.
...	1	Erysipelas and Susp. Ph. Diphtheria	Acute Follicular Tonsillitis	Sept. 23, 1910	Sept. 28, 1910	...	5 days	
1	...	Suspected Pharyn. Diph.	Acute Follicular Tonsillitis	Sept. 28, 1910	Oct. 3, 1910	...	5 days	
1	...	Typhoid Fever	Variola	Oct. 21, 1910	Oct. 21, 1910	...	2 hrs.	Transferred to Dale Street Infirmary.
1	...	Suspected Nasal Diph.	Bronchitis, Pleurisy left, double Otitis Media	Oct. 29, 1910	Nov. 3, 1910	...	5 days	Trans. to Medical Division.
1	...	Suspected Pharyn. Diph.	Acute Tonsillitis and Pharyngitis	Nov. 22, 1910	Nov. 26, 1910	...	4 days	Antitoxin 5,000 units.
...	1	Suspected Pharyn. Diph.	Tonsillitis, Typhoid Fever	Nov. 14, 1910	Nov. 19, 1910	...	5 days	Trans. to Medical Division.
...	1	Suspected Pharyn. Diph.	Scarlatina	Dec. 18, 1910	...	...	13 days	Remaining Dec. 31, 1910.
...	1	Suspected Diphtheria	Scarlatina	Dec. 26, 1910	...	...	5 days	Remaining Dec. 31, 1910.
...	1	Suspected Laryn. Diph.	Scarlatina	Dec. 26, 1910	...	...	5 days	Remaining Dec. 31, 1910.
...	1	Suspected Pharyn. Diph.	Acute Follicular Tonsillitis	Dec. 29, 1910	Dec. 31, 1910	...	2 days	Also chronic Appendicitis. Trans. to Medical Division.

COMPLICATIONS.

Malady	Diphtheria			Scarlet Fever			Measles			Remarks
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Diphtheria				12	7	19	4	7	11	10 cases developed in hospital.
Scarlet Fever	28	26	54				14	11	25	22 cases developed in hospital.
Measles	1	4	5		1	1				2 cases developed in hospital.
Erysipelas	1		1	1		1				
Paretitis				6		6		1	1	
Tonsillitis							1		1	
Hypertrophied Tonsils		1	1							
Streptococcus Rash		1	1							Developed in hospital.
Post Diph. Hemiplegia	1		1							
Laryngeal Stenosis		1	1							
Conjunctivitis					2	2				
Eczema					1	1	1		1	
Anterio Poliomyelitis	1		1							On admission.
Typhoid Fever	1		1				1		1	
Pneumonia	5	2	7	1	4	5	9	4	13	
Myocarditis	20	22	44	7	5	12		1	1	
Nephritis	3	3	6	7	7	14		2	2	
Pericarditis				1		1				
Epidimitis	1		1							
Cervical Adenitis	1	1	2	4	3	7		1	1	
Otitis Media	5	6	11	2	3	5	2	5	7	
Toxaemia		1	1		1	1				
Uraemia	1	1	2					1	1	
Arthritis					1	1				
Septic Meningitis					1	1				
Pleurisy		2	2							Developed in hospital.
Appendicitis		1	1		1	1				On admission.
Cardiac Paralysis	1	2	3							
Chlorosis		1	1							
Chronic Gastro Enteritis	1		1							
Valvular Heart Disease		1	1							On admission.
Cyesis		1	1							
Abscess of Breast		1	1							
Ventral Fistula		1	1							
Fecal Fistula								1	1	
Secondary Syphilis	1	1	2					1	1	On admission.

COMPLICATIONS—Continued.

Malady	Diphtheria			Scarlet Fever			Measles			Remarks
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Gonorrheal Vaginitis		1	1		1	1				
Exophthalmic Goiter					1	1				
Vulnar Abscess					1	1				
Aphonia							1		1	
Acute Alcoholism	1	1	2	1		1				On admission.
Fractures				2		2				
Nitral Regurgitation	1	3	4	1		1				
Chorea					1	1				
Pott's Disease				1	1	2		1		On admission.
General Tuberculosis								1	1	
Tuberculosis of Hip, Knee, etc.	3	2	5	1		1	1		1	
Tubercular Peritonitis		1	1							
Talipes Equinus	5		5							
Rickets		3	3							
Epilepsy		1	1							
Multiple Burns		1	1							
Incomplete Abortion		1	1							
Cholera Infantum		1	1							
Sup. Sinus Right Chest				1		1				
Opthalmia								1	1	
Malnutrition								1	1	
Neurasthenia		1	1							
Vicarious Menstruation		1	1							
Balanopesthitis	1		1							

AMOUNT OF ANTITOXIN ADMINISTERED.

	No. of Patients Treated	No. of Units	Total Amount Units
Number of patients treated, amount of Antitoxin given, and total used during the year ending December 31, 1910.	1	500	500
	108	1,000	108,000
	1	1,500	1,500
	110	2,000	220,000
	2	2,500	5,000
	203	3,000	609,000
	88	4,000	352,000
	1	4,500	4,500
	61	5,000	305,000
	59	6,000	354,000
	29	7,000	203,000
	1	7,500	7,500
	27	8,000	216,000
	11	9,000	99,000
	20	10,000	200,000
	4	11,000	44,000
	10	12,000	120,000
	2	13,000	26,000
	5	14,000	70,000
	1	15,000	15,000
	1	18,000	18,000
	1	19,000	19,000
	2	20,000	40,000
Number of patients treated	748		
Total number of units administered			3,037,000
Average number of units per patient			4,060

AGE OF PATIENTS TREATED IN DIPHTHERIA AND SCARLET FEVER WARDS FROM JAN. 1, TO DEC. 31, 1910.

AGE	No. and Malady		AGE	No. and Malady	
	Diphtheria	Scarlet Fever		Diphtheria	Scarlet Fever
Less than 1 year	8	2	Over 26 and under 27 years	9	5
Over 1 and under 2 years	8	5	Over 27 and under 28 years	5	3
Over 2 and under 3 years	20	8	Over 28 and under 29 years	11	2
Over 3 and under 4 years	33	15	Over 29 and under 30 years	8	2
Over 4 and under 5 years	23	17	Over 30 and under 31 years	4	2
Over 5 and under 6 years	28	19	Over 31 and under 32 years	2	2
Over 6 and under 7 years	34	24	Over 32 and under 33 years	4	1
Over 7 and under 8 years	37	27	Over 33 and under 34 years	7	1
Over 8 and under 9 years	28	20	Over 34 and under 35 years	2	1
Over 9 and under 10 years	30	24	Over 35 and under 36 years	4	1
Over 10 and under 11 years	27	22	Over 36 and under 37 years	4	..
Over 11 and under 12 years	25	15	Over 37 and under 38 years	2	..
Over 12 and under 13 years	29	13	Over 38 and under 39 years	1	1
Over 13 and under 14 years	30	21	Over 39 and under 40 years	2	..
Over 14 and under 15 years	26	15	Over 40 and under 41 years	3	..
Over 15 and under 16 years	20	19	Over 42 and under 43 years	3	..
Over 16 and under 17 years	24	14	Over 43 and under 44 years	1	2
Over 17 and under 18 years	25	16	Over 44 and under 45 years	2	..
Over 18 and under 19 years	26	18	Over 45 and under 46 years	1	..
Over 19 and under 20 years	27	9	Over 47 and under 48 years	1	..
Over 20 and under 21 years	30	7	Over 50 and under 51 years	1	..
Over 21 and under 22 years	19	9	Over 52 and under 53 years	2	..
Over 22 and under 23 years	21	4	Over 53 and under 54 years	1	..
Over 23 and under 24 years	19	5	Over 54 and under 55 years	1	..
Over 24 and under 25 years	15	8	Over 69 and under 70 years	1	..
Over 25 and under 26 years	12	3			
			Totals	704	382

NUMBER OF DAYS UNDER TREATMENT.

Number of Days Treatment	Diphtheria		Scarlet Fever		Measles	
	Number of Patients	Total Days	Number of Patients	Total Days	Number of Patients	Total Days
1	27	27	9	9	4	4
2	8	16	2	4	1	2
3	7	21	6	18	3	9
4	10	40	4	16	6	24
5	12	60	3	15	7	35
6	12	72	2	12	12	72
7	21	147	4	28	15	105
8	16	128	1	8	28	224
9	17	153	4	36	27	243
10	12	120	8	80	56	560
11	26	286	4	44	24	264
12	27	324	5	60	14	168
13	26	338	5	65	5	65
14	38	532	5	70	3	42
15	20	300	3	45	1	15
16	28	448	3	48	1	16
17	28	476	5	85	....	....
18	36	648	5	90	3	54
19	32	608	8	152	....	....
20	34	680	8	160	....	....
21	26	546	10	210	....	....
22	29	638	8	176	....	....
23	24	552	8	184	....	....
24	18	432	11	264	....	....
25	20	500	13	325	....	....
26	16	416	15	390	....	....
27	10	270	16	432	....	....
28	17	476	15	420	....	....
29	13	377	5	145	....	....
30	18	540	11	330	....	....
31	11	341	9	279	....	....
32	11	352	10	320	....	....
33	10	330	12	396	....	....
34	10	340	9	306	....	....
35	5	175	11	385	....	....
36	4	144	8	288	....	....
37	2	74	6	222	....	....
38	2	76	9	342	....	....
39	1	39	9	351	....	....
40	3	120	9	360	....	....
41	....	....	6	246	....	....
42	2	84	9	378	....	....
43	....	....	2	86	....	....
44	3	132	6	264	....	....
45	3	135	2	90	....	....
46	....	....	9	414	....	....
47	....	....	7	329	....	....
48	....	....	7	336	....	....
49	....	....	2	98	....	....
50	....	....	8	400	....	....
51	1	51	3	153	....	....
52	2	104	4	208	....	....
53	2	106	1	53	....	....
54	1	54	2	108	....	....
55	1	55	2	110	....	....
56	....	....	2	112	....	....
58	....	....	2	116	....	....
59	1	59	2	118	....	....
60	....	....	1	60	....	....
61	1	61	1	61	....	....
65	....	....	1	65	....	....
67	....	....	1	67	....	....
68	....	....	1	68	....	....
74	....	....	1	74	....	....
89	....	....	1	89	....	....
93	....	....	1	93	....	....
Totals	704	13,003	382	11,366	210	1,902

Diphtheria—Average number of days treatment..... 18+
Scarlet Fever—Average number of days treatment..... 29+
Measles—Average number of days treatment..... 9+

INTUBATIONS.

Result	Male	Female	Total	Remarks
Discharged after intubation	6	3	9	2 males, 1 female, twice intubated.
Died within 15 minutes after intubation	...	2	2	
Died within 14 hours after intubation	1	2	3	2 females were re-intubated.
Died within 5 hours after intubation	...	1	1	
Died within 6 hours after intubation	...	1	1	
Died within 7 hours after intubation	...	1	1	
Died within 10 hours after intubation	1	1	2	
Died within 12 hours after intubation	1	...	1	
Died within 13 hours after intubation	...	1	1	
Died within 15 hours after intubation	1	...	1	
Died within 20 hours after intubation	...	1	1	
Died within 22 hours after intubation	1	...	1	
Died within 24 hours after intubation	...	1	1	
Died within 25½ hours after intubation	...	1	1	
Died within 12 days after intubation	...	1	1	
Total number intubated	11	16	27	

SPECIAL NURSES AND OTHERS ACCOMPANYING PATIENTS UNDER TREATMENT IN NORTH DEPARTMENT.

Department	Special Female Nurses	Mothers Accompanying Children	Children Accompanying Mother
Diphtheria wards	14	3	6
Scarlet Fever wards	6	3	..
Measles wards	..	1	1
Erysipelas wards	1	..	..
Totals	21	7	7

It is not on record that any of these persons developed any infectious or contagious disease while in the hospital.

NUMBER OF PATIENTS BROUGHT FROM OTHER INSTITUTIONS AND LOCALITIES.

Institution or Locality	Diphtheria	Scarlet Fever	Measles	Erysipelas	Other Maladies	Total
From other hospitals	12	3	3	3	1	22
City and County Hospital, Internes	3	.....	.....	.....	1	4
City and County Hospital, Nurses' Training School	6	2	1	.....	1	10
City and County Hospital, Employes	3	1	4	1	3	12
City and County Hospital, Patients, public	18	10	17	18	8	71
City and County Hospital, State Ward Children	21	1	32	.....	2	56
Educational Institutions	12	25	5	1	1	44
Reformatories	3	.....	.....	1	2	6
Hotels and Boarding Houses	20	4	14	1	8	47
Orphan Asylums and Children's Homes	11	5	2	.....	3	21
City Physician's Office	1	.....	3	.....	.....	4
Out patients' department	1	.....	.....	.....	.....	1
Laboratory Board of Health	1	.....	.....	.....	.....	1
Baby Farms	2	.....	.....	.....	.....	2
Other Counties	4	8	1	.....	.....	13
Union Depot	.....	.....	2	2	1	5
Fort Snelling	3	.....	.....	.....	.....	3
McCarron's Lake	1	.....	.....	.....	.....	1
Vadnais Lake	3	.....	.....	.....	.....	3
White Bear	2	.....	.....	.....	.....	2
Highwood	1	.....	.....	.....	.....	1
North St. Paul	1	1	.....	.....	.....	2
Totals	129	60	84	27	31	331

PATIENTS REMAINING IN NORTH DEPARTMENT ON DECEMBER 31, 1910.

Department	Male	Female	Total
Diphtheria wards	16	23	39
Diphtheria and Scarlet Fever wards	3	1	4
Scarlet Fever wards	5	14	19
Measles wards	..	2	2
Erysipelas wards	2	..	2
Totals	26	40	66

OCCUPATION OF PATIENTS.

Actor	5
Actress	5
Agent	7
Architect	1
Auditor	2
Baker	10
Banker	1
Baggageman	3
Barber	25
Bartender	27
Bellboy	5
Boilermaker	7
Bookkeeper	19
Bookbinder	1
Bottler	1
Blacksmith	24
Boatbuilder	2
Boatman	2
Boxmaker	2
Brakeman	14
Bridgebuilder	4
Brewer	3
Bricklayer	5
Broker	2
Buttermaker	2
Butcher	26
Cabinet maker	5
Candy maker	4
Can labeler	2
Carpenter	54
Car repairer	2
Car trimmer	2
Car cleaner	3
Carriage maker	2
Chaffeur	8
Cigar maker	22
Clerk, male	121
Clerk, female	141
Coachman	3
Conductor	15
Contractor	4
Cooper	4
Cook, male	50
Cook, female	117
Cornice maker	5
Dairyman	2
Dentist	1
Decorator	3
Designer	1
Demonstrator	1
Domestic	367
Domestic science teacher	2
Drayman	5
Draughtsman	2
Dressmaker	17
Druggist	3
Dyer	1
Editor	2
Electrician	7
Elevator operator	4
Engineer, civil	3
Engineer, electrical	7
Engineer, locomotive	15
Engineer, stationary	13
Engraver	1
Expressman	2
Factory hand	42
Farmer	47
Fire Dept.	3
Fireman	21
Flagman	1
Florist	2
Foreman	3
Freight handler	3
Furrier	5
Gardener	4
Gas Fitter	3
Glass worker	1
Governess	1
Glove maker	1
Grader	3
Grocer	3
Groom	3
Hack driver	3
Harness maker	9
Horseshoer	2
Hostler	5
Hotel clerk	2
Hotel keeper	7
Housekeeper	37
Housewife	869
Iceman	1
Inspector	1
Iron moulder	6
Iron worker	10
Janitor	16
Jeweler	1
Laborer	742
Lather	1
Lamplighter	2
Laundress	30
Laundryman	3
Leatherworker	1
Lineman	8
Liveryman	5
Lumberman	1
Linotype operator	2
Machinist	36
Mail clerk	3
Mason, stone	19
Mason, marble and tile	1

Meat cutter	1
Merchant	14
Messenger boy	9
Metal worker	5
Miller	1
Milkman	1
Miner	3
Motorman	5
Moulder	4
Musician	10
Music teacher	2
No occupation	840
Nurse, pupil	24
Nurse, trained	150
Office boy	1
Orderly, hospital	4
Packer	3
Painter	30
Paperhanger	3
Papermaker	1
Pastor	2
Pathologist	1
Peddler	10
Physician	15
Photographer	2
Plasterer	4
Plumber	13
Policeman	10
Porter	28
Pressman	5
Printer	13
Professor, college	1
Prostitute	1
Pugilist	4
Rag picker	1
Real estate agent	2
Reporter	1
Restauranteur	1
Sailor	2
Saleslady	2
Salesman	32
Saloonkeeper	5
Seamstress	16
School boy	362
School girl	325
School teacher	13
Scrub woman	4
Shipping clerk	3
Shoemaker	13
Soldier	6
Solicitor	1
Stableman	3
Steamfitter	16
Stenographer, female	11
Stenographer, male	2
Steward	3
Stockman	2
Stonecutter	4
Storekeeper	4
Street Sweeper	3
Student	91
Switchman	16
Tailor	19
Tanner	2
Telegraph operator	13
Telephone operator	6
Tile maker	2
Teamster	121
Tinsmith	9
Train despatcher	1
Trunk maker	1
Tobacco stripper	1
Undertaker	1
Upholsterer	3
Usher	1
Veterinary surgeon	1
Violinist	1
Vocal artist	1
Waiter	24
Waitress	44
Washerwoman	3
Watchman	9
Weaver	2
Woodsawyer	1
Woodworker	1
Yardmaster	2
Total	5,530

AGE OF PATIENTS.

Less than one month	318
From one month to one year	63
From one year to ten years	680
From ten years to twenty years	975
From twenty years to thirty years	1,546
From thirty years to forty years	861
From forty years to fifty years	474
From fifty years to sixty years	321

From sixty years to seventy years	181
From seventy years to eighty years	90
From eighty years to ninety years	16
Unknown age	5
Total	5,530

CIVIL CONDITION OF PATIENTS.

Single	3,511
Married	1,661
Widows	159
Widowers	199
Total	5,530

COLOR AND SEX OF PATIENTS.

White males	2,815
White females	2,566
Colored males	78
Colored females	71
Total	5,530

NUMBER OF BIRTHS AND SEX.

Males	159
Females	136
Total	295

NATIVITY OF PATIENTS.

United States	3,933	Roumania	23
Germany	390	Finland	3
Sweden	192	Belgium	4
Norway	125	Holland	5
Ireland	179	China	1
England	75	Bulgaria	5
Canada	123	Turkey	3
Denmark	45	West Indies	2
Russia	118	Greece	6
Austria	87	Syria	9
Italy	60	Galicia	2
Bohemia	34	Africa	1
Hungaria	43	Australia	2
Poland	18	Not known	1
Scotland	25		
France	5	Total	5,530
Switzerland	11		

RELIGION OF PATIENTS.

Catholic	2,354	Free Thinker	4
Lutheran	1,245	Universalist	3
Methodist	433	Salvation Army	5
Presbyterian	328	Evangelical	7
Episcopalian	239	Reformed Church	2
Baptist	205	Greek Catholic	13
Congregational	98	Greek Orthodox	3
Hebrew	228	Menonite	1
Non-professor	290	Gospel Mission	15
Christian church	28	Mormon	2
Adventist	14	Mohammedan	1
Christian Science	6		
Spiritualist	3	Total	5,530
United Brethren	3		

NATIVITY OF PARENTS.

United States—		Italy—	
Father	2,116	Father	73
Mother	2,150	Mother	73
Germany—		Bohemia—	
Father	1,028	Father	104
Mother	968	Mother	106
Sweden—		Hungaria—	
Father	373	Father	64
Mother	423	Mother	64
Norway—		Poland—	
Father	256	Father	49
Mother	251	Mother	49
Ireland—		Switzerland—	
Father	489	Father	34
Mother	475	Mother	33
England—		Scotland—	
Father	141	Father	53
Mother	184	Mother	44
Canada—		France—	
Father	181	Father	29
Mother	168	Mother	17
Russia—		Finland—	
Father	188	Father	9
Mother	186	Mother	9
Austria—		Holland—	
Father	160	Father	8
Mother	160	Mother	8
Denmark—		Belgium—	
Father	81	Father	5
Mother	74	Mother	5

Roumania—	
Father	29
Mother	30
Bulgaria—	
Father	6
Mother	5
Syria—	
Father	12
Mother	12
China—	
Father	1
Mother	1
West Indies—	
Father	1
Mother	2
Greece—	
Father	9
Mother	7
Turkey—	
Father	5
Mother	3
Wales—	
Father	4
Mother	5
Australia—	
Father	2
Mother	2
African—	
Father	2
Mother	1
Galicia—	
Father	2
Mother	2
Unknown—	
Father	16
Mother	15

STATE REPORT OF THE DETENTION HOSPITAL FOR THE INSANE

This department, established under a recent act of the Legislature and maintained at the City and County Hospital since April, 1901, in charge of the State Board of Control, cared for twenty-five (25) patients during the year ending December 31, 1910.

	Male.	Female.	Total.
Number of patients remaining in this department on January 1, 1910	1	2	3
Number of patients admitted during the year	12	10	22
Total number of patients under treatment during the year	13	12	25
Results:			
Unimproved and sent to state hospitals for the insane	4	7	11
Well or improved and discharged, paroled or taken home	7	4	11
Transferred to private hospital	1	0	1
Remaining under treatment Dec. 31, 1910	1	1	2
Total	13	12	25
Number of days treatment given in the hospital			617
Average number of days per patient			25

In conclusion, I desire to express my appreciation of the cordial support and the co-operation of the State Board of Control in advancing the interests of this department.

Very truly,

ARTHUR B. ANCKER, M. D.
Superintendent of the State Hospital for the Insane.

COMPARATIVE

YEAR	Number of Applications for Admission to Hospital	Number of Patients Registered and Under Treatment	Number of Births	Number of Deaths	Death Rate, Per Cent.	Daily Average Number of Patients	Pay Roll, Salaries and Extra Account
1888	1,567	836	57	89	10		$2,935.45
1889	1,725	848	43	82	10		3,699.40
1890	1,900	931	45	96	11		4,804.76
1891	2,100	1,019	61	99	9		4,990.11
1892	2,555	990	50	100	10		5,507.14
1893	2,900	1,143	57	92	8		5,673.50
1894	2,975	1,143	57	103	9	1	6,907.48
1895	3,450	1,323	64	135	10	1	7,430.07
1896	3,900	1,534	49	148	9	1	8,690.92
1897	4,000	1,532	65	147	9	1	9,019.57
1898	3,800	1,737	62	171	10	1	9,350.10
1899	3,700	1,667	58	145	9	1	9,225.84
1900	3,885	1,986	68	171	8.6	1	9,108.17
1901	3,800	2,208	86	175	7.9	1	11,312.31
1902	3,500	2,055	84	186	8.87	1	11,068.10
1903	4,000	2,412	115	208	8	1	12,040.20
1904	3,500	2,505	124	224	8	2	14,071.81
1905	4,000	2,702	131	271	10	2	15,603.55
1906	4,250	2,778	135	234	8	2	18,421.12
1907	4,500	2,759	166	311	9	2	20,772.33
1908	5,000	3,022	177	296	8	2	26,240.37
1909	6,000	4,696	265	423	9	3	32,156.61
1910	6,950	5,530	295	474	8.57	3	36,928.08

REPORT OF RESIDENT PATHOLOGIST

St. Paul, Minn., Jan. 1, 1911.

Arthur B. Ancker, M. D., supt., City and County Hospital, St. Paul, Minnesota.

Dear Sir:—

I have the honor to submit in a brief form the following synopsis of the Pathological Laboratory report of this hospital for the year 1910:

Examinations of urine, physical, chemical and miscroscopical	6,110
Examinations of urine, quantitative, chemical	129
Examinations of urine, bacteriological	139
Erythrocyte counts	136
Leucocyte counts	472
Haemaglobin	183
Differential leucocyte counts	60
Examinations of blood for malaria parasites	7
Examination of blood for widal re-action	336
Examinations of blood bacteriologic	3
Examinations of fluid exudates	78
Examinations of pus and secretions	99
Examinations of sputum	176
Examinations of gastric contents	45
Examinations of feces	12
Examinations of pathologic tissues	39
Autopsies	72
X-ray negatives	237

Respectfully,

ARTHUR B. NEEB.
Resident Pathologist.

NURSES' RESIDENCE.

CITY AND COUNTY HOSPITAL
ST. PAUL, MINN.

Report of the

Training School for Nurses

ARTHUR B. ANCKER, M. D.
Superintendent and Physician and Surgeon in Charge

MRS. FRANCIS D. CAMPBELL
Superintendent of Nurses and Training School

This School was Organized in 1891

INQUIRIES AND CORRESPONDENCE SHOULD BE ADDRESSED
TO THE SUPERINTENDENT IN CHARGE

ST. PAUL, MINN.
1911

RECEPTION ROOM—NURSES' RESIDENCE.

Report of the Superintendent of Nurses and Training School

To Arthur B. Ancker, M. D., Superintendent and Physician and Surgeon in charge of the City and County Hospital.

Dear Sir:—

I have the honor to submit herewith the annual report of the Training School for Nurses of the City and County Hospital for the year ending December 31, 1910.

Number of nurses in training January 1, 1910	69
Number of probationers in training January 1, 1910	3
Total number of nurses and probationers in training January 1, 1910	72
Number of post-graduates in training January 1, 1910	5
Number of superintendents of nurses January 1, 1910	1
Number of chief operating room nurses January 1, 1910	1
Number of night supervisors January 1, 1910	1
Number of head nurses (graduates) January 1, 1910	5
Number of dietitians January 1, 1910	1
Total	14
Total number of post-graduates January 1, 1910	5
Total number of graduate nurses January 1, 1910	8
Total number of dietitians January 1, 1910	1
Number of nurses in training December 31, 1910	68
Number of probationers in training December 31, 1910	3
Total number of nurses and probationers in training December 31, 1910	71

Number of post-graduates in training December 31, 1910	2
Number of superintendents of nurses December 31, 1910	1
Number of chief operating room nurses December 31, 1910	1
Number of night supervisors December 31, 1910	1
Number of head nurses (graduates) December 31, 1910	5
Number of dietitians December 31, 1910	1
Total number of post-graduates in training December 31, 1910	2
Total number of graduate nurses December 31, 1910	8
Total number of dietitians December 31, 1910	1
Daily average number of nurses and probationers	74
Daily average number of post-graduate nurses	2
Daily average number of head nurses (graduates)	8
Number of nurses graduated	11
Number of nurses graduated from post-graduate work	5
Number of applications received	170
Number of probationers accepted into school	28
Number of probationers accepted as pupils	20
Number of nurses resigned from post-graduate course	1
Number of nurses resigned (pupil)	3
Number of nurses discharged	7

The following nurses graduated during the year:

Misses Mary Martin, Alma Walsh, Genevieve Sheridan, Florence Johnson, Anna Luxien, Melvina Stearns, Elizabeth Dunn, Grace Kachel, Ruth Jones, Carrie B. Anderson and Amy Anderson.

The following nurses graduated from the six months' post-graduate course:

Misses Mary Freeman, Emma Bollman, Margaret Clark, Hattie Parr and Hilda Sagerstrom.

The course of lectures, classes and demonstrations have been carried out throughout the year.

The course of study recommended by the Minnesota State Board of Examiners for Nurses has been followed as closely as possible.

We wish to express our thanks to the visiting staff for lecturing to the nurses and for professional services rendered during illness.

Respectfully submitted,

FRANCES D. CAMPBELL,
Superintendent of Nurses.

FACULTY

ARTHUR B. ANCKER, M. D.
City and County Physician and Superintendent and Physician and Surgeon in Charge of the City and County Hospital.

Superintendent of Nurses and Training School.
MRS. FRANCES D. CAMPBELL.
The Illinois Training School for Nurses, Chicago, 1899.

Head Nurse—Operating Room.
FLORENCE PORTER.
The Training School for Nurses, C. & C. Hospital, St. Paul, 1903.

Night Superintendent of Nurses.
H. PAULINE MORRIS.
Boston City Training School for Nurses, Boston, Mass., 1901.

Head Nurse—Women and Children's Building.
ROSE SAFFEIR.
The Training School for Nurses, Lebanon Hospital, N. Y. City, 1897.

Head Nurse—Obstetrical Department.
ELIZABETH VANCE RODKEY.
The Williamsport Training School for Nurses, Williamsport, Pa., 1903.

Head Nurse—Male Department.
MARY E. HECKEL.
The Training School for Nurses, Bradford Hospital, Bradford, Pa., 1909.

Head Nurse—Orthopoedic Department.
(Crippled and Deformed Children's Pavilion.)
JULIA M. WHITE.
The Training School for Nurses, C. & C. Hospital, St. Paul, 1909.

Head Nurse—Contagious Diseases Pavilion.
GENEVIEVE SHERIDAN.
The Training School for Nurses, C. & C. Hospital, St. Paul, 1910.

Instructor in Dietetics.
A. MARY McGEE.
The Thomas Normal Training School, Course of Home Economics, Detroit, Mich., 1910.

Matron.
MARY E. EDWARDS.

BEDROOM—NURSES' RESIDENCE.

GRADUATE SERVICE.

The City and County Hospital Training School for Nurses offers to graduates of training schools in good standing an opportunity for service in its various departments.

The course covers a period of six months. The time is divided to give two months in the operating room, one month in the maternity ward, two months in the general wards, with the choice of one month in the contagious department or the children's wards. Graduates may ask for service in other departments of the hospital, which request will be granted if conditions permit.

The duties of the nurse taking the post-graduate work do not differ to any great extent from those of the pupil nurse. The opportunities are unlimited for nurses who have received their training in small or special hospitals.

Graduates may choose any class of work they wish to take and arrangements will be made for them to attend. They are especially recommended to attend the course of demonstrations.

Graduates will live at the nurses' home, sharing all rules and regulations of the pupil nurse. When on duty they will wear the uniform of their own school, not white.

The hospital provides board, lodging and laundry. A certificate is given when the course is successfully completed.

BEDROOM—NURSES' RESIDENCE.

PROSPECTUS OF THE CITY AND COUNTY HOSPITAL TRAINING SCHOOL FOR NURSES, SAINT PAUL, MINN.

CONTAINING TERMS OF ADMISSION, GENERAL DESIGN, COURSE OF TRAINING, INSTRUCTION AND OTHER INFORMATION.

The City and County Hospital, of St. Paul, Minnesota, is prepared to give a three years' course of training to women desirous of becoming profressional nurses.

The hospital was founded in 1873. The new buildings have been constructed and equipped to meet the requirements of modern hospital architecture and management. It is a general hospital, furnishing accommodations for five hundred and fifty (550) patients.

The service is divided as follows: General surgery, gynecology, general medicine, eye and ear, mental and nervous diseases, maternity, nose and throat, orthopedics, dermatology, diseases of children and contagious diseases. It has also a modern and well equipped pathological and bacteriological laboratory and an ambulance service. Both public and private patients are treated in its wards.

The training school was established by the Board of Control in 1891 to give women desirous of becoming professional nurses a systematic course of training and practice, to enlist the interests and efforts of intelligent and well educated women in the care of patients who seek treatment at the hospital and to meet the demand of the community for competent nurses.

The school is an integral part of the hospital and under the same government, the Superintendent of Nurses having charge of the school under the direction and authority of the Superintendent of the Hospital. With this reservation, the school is under her direct supervision and control, and her authority extends over all that pertains to the duties and discipline of the nurses in the wards, as well as to the details of their instruction in the school.

Because of the variety and scope of the service, a rare opportunity is offered its pupils. They receive training in the care of private and special patients as well as in the care of those who occupy beds in the public wards. The course of training includes instruction from manuals and text-books, also demonstrations given by the Superintendent of Nurses and her assistants. Lectures, chiefly upon practical points, are given at stated times by members of the surgical and medical staff of the hospital. While the instruction by manuals, text-books, lectures, demonstrations, recitations, models and quizzes is considerable, the main reliance is upon accurate and systematic drill in the wards, operating and dressing rooms, diet, kitchen and other depart-

ments of the hospital by the Superintendent of Nurses and her assistants. Examinations, both oral and written, are held from time to time.

Applicants must not be under twenty-one nor over thirty-five years of age, and of at least average height and physique. The work being arduous and the discipline necessarily strict, only those having good health, education, ambition and energy to undertake such work, and enough moral self-control to implicitly comply with the rules and requirements of the hospital and school, should attempt the course.

During the months of probation and previous to acceptance as a pupil of the school, the applicant must be prepared for an examination in reading, penmanship, simple arithmetic and English dictation. The examination is to test the applicant's ability to read aloud well, to write legibly and accurately, to understand mathematics through fractions and per cent and to take notes of lectures. A good, common school education is indispensable for a member of the school, but applicants are reminded that women of superior education and cultivation will be preferred.

The school year has no fixed date, but accepted candidates may enter whenever vacancies occur. They are as a rule received in the order of acceptance, but those desiring to enter with less delay can generally anticipate a fixed date by placing themselves on the emergency list.

Those desiring admission should make personal application to the Superintendent of Nurses or the Superintendent of the Hospital whenever this is practicable, as there are many important details which can be more clearly set forth in a personal interview than by circular or letter. Written applications and all other correspondence should be addressed to the Superintendent and Physician and Surgeon in charge, City and County Hospital, St. Paul, Minnesota. Accepted applicants are required to be vaccinated before reporting for duty.

If approved, applicants are received into the school for a period of two months on probation, and are provided with board, lodging and a reasonable amount of laundry work. Probationers are not permitted to wear the training school uniform. Those who pass the required examinations and have proved otherwise satisfactory during the term of probation are accepted as pupil nurses and are required to sign an agreement to remain for the full three years of the course, to obey faithfully the rules of the hospital and the school and to be subordinate to the authorities governing the same; it being understood that the right is reserved by those in authority to terminate at any time the connection of any probationer or pupil nurse with the school for reasons which may be by them deemed sufficient.

They should remember that they come on trial and that their acceptance as pupils will depend wholly upon the developments of the

trial term. The decision, when rendered, is final, the reasons for the rejection of a probationer are not given and personal letters are not returned.

When called to the hospital they are expected to respond promptly and to bring with them the means for returning to their homes should they not successfully pass the probationary term.

Probationers must bring with them two or three dresses of plain blue gingham, plainly made, six linen collars, seven large white aprons without bibs, two bags for soiled clothes, a watch with a second hand, one napkin ring and a good supply of plain underclothing. Each article should be distinctly marked with indelible ink on the band with the full name.

Unmarked clothing is given to destitute patients.

Nurses are required to wear broad-toed and rubber-heeled shoes.

Nurses are not allowed to wear laces, ribbons or jewelry while on duty.

Trunks must be stencilled the full name of owner.

In addition to board, lodging and a reasonable amount of laundry work, nurses will be furnished with material for the hospital uniform during the time they remain pupils of the school. Provided that, when the nurse's connection with the school is severed before graduating, she will not be entitled to or permitted to take with her or wear any part of the training school uniform.

Nurses will receive an allowance of seven dollars ($7.00) per month while in training. This allowance is in no wise intended as wages, but to cover the expense of text-books and incidentals, it being considered that her education is full equivalent for services rendered.

When the full term of three years is completed, the nurses receive, if they pass all examinations and are otherwise satisfactory, the diploma of the school, and are then permitted to wear the graduates' pin.

All necessary dentistry must be attended to before the applicant enters the school.

Two weeks' vacation is allowed each year. Pupils cannot be spared during their course of instruction to nurse sick relatives at home, or to absent themselves for other personal reasons. Absences are not allowed except for extreme cause.

In sickness, pupils will receive gratuitous care, but the time lost must be made up.

Applications for admission to the school must be made on regular blanks, which may be obtained from the Superintendent of the School. Accepted candidates are nominated in order on a "waiting" list, and will be called for duty as the needs of the hospital require. Applicants wishing to have their names placed on the emergency list must hold themselves in readiness to start within twelve hours after they are notified of a vacancy.

Nurses must wear shoes prescribed by the Superintendent of Nurses and must come provided with means for purchase of same.

CLASS ROOM—NURSES' RESIDENCE.

CURRICULUM.

Class instruction and demonstrations by the Superintendent of Nurses throughout the course.

DEMONSTRATIONS.

Beds: Iron, brass and wood.

Mattresses: Hair, felt, cotton, husk, excelsior, straw, air and water.

Pillows: Feather, hair, air.

Bed covers: Counterpanes, sheets, blankets, pillow cases.

Protection: Rubber draw sheets, cotton draw sheets, rubber pillow cases.

Cleaning: Bedsteads, mattresses, renovation after contagion.

Vermin: Prevention and extermination.

Bed making for bed patients: For convalescents, preparation of bed; for operation patient, fracture beds.

Lifting and moving patients: Changing patients from one bed to another, changing of mattresses under bed patients, changing of long and short gowns.

Mechanical appliances for the relief of bed patients: Head and foot rests, pads, rubber rings, sand bags, cradle, extensions. Restraint of patients in bed.

Baths: Classification—temperature, baths for cleanliness, tub, bed, foot, mustard, simple hot water, hot air, steam or vapor, salt water, alcohol, sponge and tub baths for reducing temperature. Hot and cold packs.

Care of bed patients: Toilet.

Poultices: Kinds, size, shape, weight, how and when applied.

Fomentations: turpentine stupes.

Plasters; blisters.

Ice coils, ice bags, ice caps.

Hot bricks, bags, bottles and dressings, salt bags, moist heat, cold compresses.

Saline infusion: Irrigation of eye, ear, wounds, etc., atomizers, throat and nasal spray, throat swabbing.

Gastric lavage, gastric gavage.

Enemata: Nutritive, laxitive, sedative, saline, stimulating, colonic flushings.

Vaginal and vesical and nasal douches and catheterization.

Cupping, leeching, and the use of the thermo-cautery.

Use and care of hypodermic and anti-toxin syringe and clinical thermometers.

Massage.

The making of bandages and bandaging. Use and application of splints. Sterilizing of surgical supplies. Making of iodoform gauze.

Preparation of catgut, silkworm gut and silk for ligatures. Use and care of surgical instruments and appliances.

Making of solutions: Carbolic acid, bichloride of mercury, boracic acid, normal salt, permanganate of potassium, etc., etc.

Administration of anaesthetics.

Surgical operating and dressing rooms, nurses' technique.

General and special preparation of patients for examination and operation.

Dressing and care of simple surgical wounds.

Care of obstetric cases before, during and after labor. Application of breast and abdominal binders. Care of nipples and breasts.

Care of infants at and after birth and preparation of artificial foods for infants.

Drugs and medicines, methods of administration, weights and measures.

Disinfectants: Their preparation and use; disinfection of clothing, bedding, rooms, furniture, wards, excreta, sputum and vessels.

Selection, preparation, cooking and serving of food and delicacies for the sick.

Elementary urinalysis with practical tests.

CLASS WORK.

Hospital ethics, relation to officials, deportment, daily routine.

Personal hygiene, food, clothing, bathing, exercise.

Hygiene of the sick room and ward. Air, ventilation, temperature of sick room.

Disposal of excreta, soiled bedding, linen and dressings. Care of bed patients, what to observe, what to report, charting and bedside notes, taking of temperature, pulse, respiration, etc. Nurse's attitude in the sick room.

Reception and care of new patients, classification of patients. Listing and care of clothing and valuables.

Urine in health and disease.

Nursing in pulmonary diseases, febrile diseases, diseases of the kidneys, rheumatism, cardiac diseases, diseases of the alimentary tract, nursing in infectious and contagious diseases, diphtheria, intubation and tracheotomy, scarlet fever, measles, whooping cough, chickenpox.

Nursing in diseases of infants and children; diseases complicating surgical cases, septicaemia, pyaemia, erysipelas, tetanus, cellutitus, peritonitis, ether pneumonia.

Nursing of gynecological cases, nursing and care of obstetric cases and complication; hemorrhages; acute and post partum hemorrhages, eclampsia, puerperal sepsis, puerperal mania.

Nursing and care of specific diseases and diseases of the cutaneous system.

Diseases of the eye, ear, nose and throat. Care of mental and nervous diseases.

Nursing orthopedric cases.

Nursing and care of patients with alchohol, opium and allied habits.

Nursing and care of convalescents, emergencies surgical and medical, hemorrhages, syncope, convulsions, shock, collapse, poisons.

Preparation of the dead.

Private nursing, engagement, professional attitude in household, duty to physician, duty to associate nurses, etc., preparation for operation in private homes.

Materia, medica, source and composition of drugs, physiological action, dosage, incidental effects, symptoms of poison with their antidotes and practical points on their administration.

Anatomy, physiology, chemistry, pathology and bacteriology as applied to nursing, antiseptics, sepsis, asepsis, inflammation, healing of wounds, etc.

LECTURES.

A lecture is given to the training school by a member of the visiting staff or one of the local physicians once a week between October 1st and June 1st, with the usual intermissions of Christmas and Easter.

TEXT BOOKS.

McIsaac's "Primary Nursing Technique."

Hampton Robb's "Nursing, its Principles and Practice."

Kimber's "Anatomy and Physiology for Nurses."

Boland's "American Pocket Medical Dictionary."

Pope and Carpenter "Essentials of Dietetics in Health and Disease."

Dock's "Materia Medica."

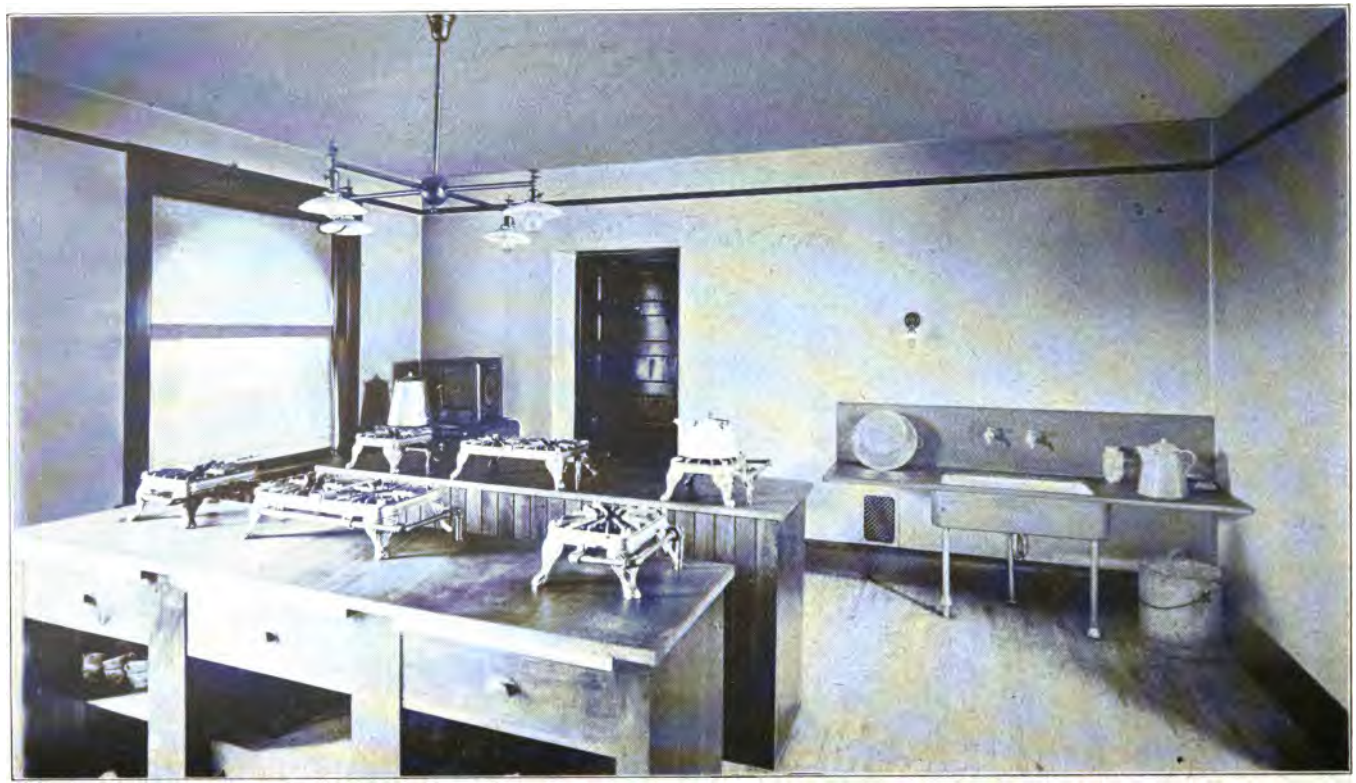
Aiken's "Clinical Studies for Nurses."

De Lee's "Obstetrics for Nurses."

Stoney's "Surgical Technique for Nurses."

Hampton's "Ethics of Nursing."

Holt's "Care and Feeding of Infants."



DIET KITCHEN—NURSES' RESIDENCE.

INFORMATION TO BE FURNISHED ON APPLICATION FOR ADMISSION

to

THE TRAINING SCHOOL FOR NURSES OF THE CITY AND COUNTY HOSPITAL,

ST. PAUL, MINN.

1. What is your full name?
   (a) Home address?
   (b) Present address?
2. State place and date of birth?
3. What is your height?
4. What is your weight?
5. Are you single, married, divorced or a widow?
6. Have you any children?
   (a) How many?
   (b) Their ages?
   (c) How are they provided for?
7. Have you any one dependent on you for support?
8. Are you otherwise free from responsibility, so that you will be perfectly free for three years to devote yourself uninterruptedly to learning the profession of nursing?
9. Where and in what schools were you educated? State what your advantages in that respect have been.
10. Do you speak any language besides English?
11. What is your present occupation?
    Why do you leave it?
12. What has been your principal occupation and where have you resided during the last three calendar years?

Residence.	Occupation.	Address of Employers.
.....	.....	.....

13. Do you intend to devote yourself to the profession of nursing?
14. Have you any practical knowledge of housework?
15. Are you in good health, without any mental or physical incapacity or infirmity, which might in any way disqualify you for the full discharge of your duties as a pupil nurse?
16. What illness have you had?
17. Date of last successful vaccination?
18 Have you ever applied for admission to any other training school for nurses? If so, where?

19. Have you ever been in any training school for nurses or employed in a hospital or an asylum? If so, when and where, and how long in each place? State cause for leaving.

20. State when, if your application is accepted, you will be able to enter the school.

21. Give the names and addresses of three persons, not your relatives, to whom you wish to refer, and state how long each has known you. (The names of representative business men preferred.)

Name .....
Address .....
Has known me.....years
Name .....
Address .....
Has known me.....years
Name .....
Address .....
Has known me.....years

You will please enclose with this sheet a letter from your clergyman; also one from a physician regarding your physical qualification for the work.

A personal letter stating your reasons and motives for desiring to become a nurse and furnishing us with any other information which you may think will be of value to us in determining your fitness for the work will be acceptable.

If practicable please accompany this application with a photograph of yourself which we will return to you if requested.

Having read and clearly understanding the foregoing questions, I declare the above statements to be correct.

Signed .....
Candidate.

Date.....191..

Telegraph address.....
Telephone No.....

N. B.—The above questions must be answered in full, in the applicant's own handwriting. The information circular may be retained by the applicant. This sheet to be mailed to

SUPERINTENDENT CITY AND COUNTY HOSPITAL,
St. Paul, Minn.

LIST OF GRADUATES

Class of 1893.

Martha Illjarn.

Class of 1894.

Anna Larson.
Hannah A. Kallem.
Alice F. Rutherford.
Ida Loftus.

Class of 1895.

Teresa McGrath.
Ida Ingram.
Bertha F. Haight.
Elinor Nicholson.
Iva Hynds.
Minnie G. Wilson.
Harriet O'Brien.

Class of 1896.

Lizzie R. Blain.
Agnes M. Balsillie.
Jessie Garrioch.
Eva Ruble.
Minnie Ruble.
Elizabeth M. Cope.

Class of 1897.

Florence Nicholson.
Emma A. Bott.
Maud Worthington.
Thora Fremming.
Marie A. Krhoun.
Annie Smith.
Susanna M. Lees.
Mary Gunn.
Mary Pehle.
Eva McKelvey.
Alice Moulton.
Jean Munro.
Lillian Enwright.

Class of 1898.

Lucy Dalton.
Harriet R. Woodland.
Emily O'Brien.
Kate F. Galway.
Annie E. Bean.
Blanche Chamberlin.
Marie Hansen.
Julia Shepard.
Mabel Worthington.
Ida M. Cannon.

Class of 1899.

Emma Haefner.
A. Cella Kidder.
Theresa Reisinger.
Clara M. Winker.
Lucy A. Regan.
Christa Olson.
Eunice Hauptman.

Class of 1900.

Mary Holman.
Anna H. Swanson.
Julia Morley.
May Jones.
Geneva B. Wilkins.
Harriet J. Knapp (Mrs.).
Grace Breitenstein.
Katie C. Harris (Mrs.)
Annie H. Wessberg.
Tora C. Johnson.
Helen M. Cundy.
Grace T. Holmes.

Class of 1901.

Ida K. Robbins.
Jessie C. Preston.
Anna M. Clancy.
Anna Widman.
Lena Pulson.
Hilma E. Alm.
Minnie Bedford.
Anna E. Gronwald.

Class of 1902.

Theresa Tomasek.
Henrietta Halvorsen.
Lizzie McFarlane.
Ottillia M. Cromer.
Ida Felix.
Parepa W. Walker.
Margaret E. Canning.
Mary Besmehn.
Minnie Krueger.
Anna E. Franklin.
Rose Lewis (Mrs.)
Minnie Kuehn.
Lillie J. Logan.
Ina M. Porter.

Class of 1903.

Bessie M. McElwee.
Eva Mick.
Jennie F. Sherriff.
Abbie Peters.
Dora Brown.
Gertrude O'Connell.
Lillian Thompson.
Louise M. Rivard.
Marie C. Sohns.
Florence Porter.
Clara Robins (Mrs.)
Alma Theobald.
Margaret Shaw (Mrs.)
Emily A. Fee.
Lydia Rogerson.

Class of 1904.

May E. Holmes.
Emily Newman.
Marjory Force.
Clara M. Jamesgard.
Lucy Hunker.
Jean Marte.
Frances Pace.

Class of 1905.

Mary E. Joyce.
M. T. Asfalg.
Caroline Stetten.
Laura Taillefer.
Martha S. Lauerman.
Amelia Satersmoen.
Anna Zielsdorf.
Jennie Myers.
Nora L. Gaudaur (Mrs.)
Anna B. Hendry.
Ruth Houlton.
Lizzie Ohrumundt.
Delia O'Brien.
Helen Davison.
Margaret Doyle.
Cora Tidd.
Nellie K. Reynolds.

Class of 1906.

Caroline Doty.
Jeanette Bloom (Mrs.)
Ida M. Horner.
Elizabeth Fleming.

Class of 1907.

Lillian Leonard.
Agnes Godfrey.
Josephine S. Hamilton (Mrs.)
Amelia Hansen.
Janet Gray.
Myrtle Phillips.
Edith Soper.

Class of 1908.

Eliza Anderson
Mary Norman.
Emma Seibert.

Class of 1909.

Nellie Coughlin.
Mary Gillespie.
Hannah Melbye.
Carrie Ludenia.
Estelle Nelson.
Delia Gillespie.
Ethel Hangstafer.
Grace Erwin
Emma Barge
Cora Bates.
Julia M. White.
Bertha Spielman.
Constance M. A. Leggatt.

Class of 1910.

Mary Martin.
Elizabeth Dunn.
Melvina Stearns.
Alma Walsh.
Anna Luxien.
Amy Anderson.
Florence Johnson.
Genevieve Sheridan.
Grace Kachel.
Bergetta C. Anderson.
Ruth Jones.

LIST OF POST-GRADUATES.

1909.

Mary Roakes.
Gertrude Baeristo.
Julia Foissner.

1910.

Mary Freeman.
Margaret Clark.
Emma Bollman.
Hattie Parr.
Hilda Sagerstrom.

POSITIONS HELD BY GRADUATES.

Ida M. Cannon, Head Worker, Social Service Department, Mass. General Hospital.

Emma Haefner, Army Nurse Corps, U. S. A., Philippine Islands.

Harriet J. Knapp (Mrs.), Supt. Nurses, City Hospital, Stillwater, Minnesota.

Florence F. Porter, Head Surgical Nurse, City and County Hospital, St. Paul, Minnesota.

Abbie J. Peters, School Nurse, St. Paul, Minnesota.

Emily A. Fee, Visiting Nurse, Anti-Tuberculosis Society, Chicago, Illinois.

Frances Pace, Physician's Assistant, Office of A. E. Comstock, M. D., St. Paul, Minnesota.

Jeanette Bloom (Mrs.), Visiting Nurse, Anti-Tuberculosis Society, St. Paul, Minnesota.

Amelia Hansen, Supt. Nurses, Montevideo Hospital, Montevideo, Minnesota.

Mary Gillespie, Supt. Nurses, Platow Hospital, Valley City, North Dakota.

Julia M. White, Head Nurse, State Ward for Crippled and Deformed Children, City and County Hospital, St. Paul, Minn.

Delia Gillespie, Head Nurse, Cauley's Hospital, Graceville, Minnesota.

Florence Johnson, Operating Room Nurse, City Hospital, Red Wing, Minnesota.

Genevieve B. Sheridan, Head Nurse, Contagious Diseases Pavilion, City and County Hospital, St. Paul, Minn.

Grace J. Kachel, School Nurse, St. Paul, Minnesota.

MINNESOTA STATE HOSPITAL

for

Crippled and Deformed Children

DR. ARTHUR J. GILLETTE, ST. PAUL,
Surgeon-in-Chief

ARTHUR B. ANCKER, M. D.,
Superintendent

This Report Covers the Work Done in 1910

Inquiries and Correspondence should be Addressed to

STATE BOARD OF CONTROL
STATE OF MINNESOTA

ST. PAUL, MINN.
1911

PAVILION—STATE HOSPITAL FOR CRIPPLED AND DEFORMED CHILDREN.

MINNESOTA STATE HOSPITAL

for

Crippled and Deformed Children

STATISTICAL TABLES.

NUMBER OF PATIENTS RECEIVED INTO HOSPITAL FOR TREATMENT SINCE DATE OF FIRST ADMISSION.
OCT. 27, 1897 to DEC. 31, 1910.

Year.	Male.	Female.	Total.
1897	1	2	3
1898	15	14	29
1899	18	11	29
1900	17	13	30
1901	23	21	44
1902	23	8	31
1903	19	22	41
1904	25	20	45
1905	28	25	53
1906	30	20	50
1907	35	21	56
1908	31	19	50
1909	28	25	53
1910	43	34	77
Total	336	255	591

AGE AT TIME OF ADMISSION.

Year.	Male.	Female.	Total.
Under 1 year	7	8	15
Over 1 year and under 2 years	14	14	28
Over 2 years and under 3 years	31	17	48
Over 3 years and under 4 years	33	27	60

CHILDREN'S WARD—STATE HOSPITAL FOR CRIPPLED AND DEFORMED CHILDREN.

AGE AT TIME OF ADMISSION—Continued.

	Male.	Female.	Total.
Over 4 years and under 5 years	22	21	43
Over 5 years and under 6 years	20	14	34
Over 6 years and under 7 years	16	16	32
Over 7 years and under 8 years	21	14	35
Over 8 years and under 9 years	20	9	29
Over 9 years and under 10 years	27	20	47
Over 10 years and under 11 years	14	12	26
Over 11 years and under 12 years	17	12	29
Over 12 years and under 13 years	31	18	49
Over 13 years and under 14 years	18	15	33
Over 14 years and under 15 years	16	16	32
Over 15 years and under 16 years	16	15	31
Over 16 years and under 17 years	7	4	11
Over 17 years and under 18 years	3	1	4
Over 18 years and under 19 years	2	1	3
Over 20 years	1	1	2
Total	336	255	591

Number of patients admitted from Oct. 27, 1897 to Dec. 31, 1909	514	
Number admitted during the year 1910	77	
Total admissions		591
Number of patients discharged from Oct. 27, 1897 to Dec. 31, 1909	410	
Number discharged during the year 1910	68	
Total discharges		478
Number of deaths from Oct. 27, 1897 to Dec. 31, 1909	40	
Number of deaths during the year 1910	8	
Total deaths		48
Number remaining under treatment at the present time		65
Total number treated		591

RESULTS.

Discharged well	274	
Discharged improved	181	
Discharged unimproved	23	
Died	48	
Remaining under treatment Dec. 31, 1910	65	
Total		591

CHILDREN'S WARD—STATE HOSPITAL FOR CRIPPLED AND DEFORMED CHILDREN.

The term "improved" does not convey to any but those actually in contact with the work, the benefit accomplished; for instance, a case may be relieved of all pain and every evidence of active disease, and the patient able to walk, but because of slight physical defect it is discharged "improved."

Of those discharged "unimproved," the patients were in most instances taken away by parents under protest and in some cases without undergoing any operation.

Average number of days in hospital of patients discharged and died—397.

CAUSES OF DEATHS.

FROM OCT. 27, 1897 to DEC. 31, 1910.

Tubercular meningitis	6
Tubercular meningitis and complications	2
General tuberculosis	7
Acute miliary tuberculosis	1
Tuberculosis and multiple abscesses	1
Tuberculosis disease of hip, knee and shoulder	1
Tubercular adenitis	1
Pott's disease and complications	3
Pott's disease	1
Pott's disease of spine, amyloid kidneys and general tuberculosis	1
Pneumonia	3
Pneumonia and complications	2
Diphtheria	4
Scarlet fever and complications	2
Meningitis	1
Gastro-duodenitis	1
Cerebral embolus	1
Shock following operation	2
Sepsis following operation	1
Fracture of skull from fall	1
Acute intestinal obstruction	1
Abscess rupturing in lung	1
Amyloid degeneration (uraemia)	1
Paralysis and multiple abscesses	1
Congenital lues-tumor of hip	1
Inanition	1
Total	48

Minnesota State Hospital for Crippled and Deformed Children

TABLE NO. 1.

REPORT OF CASES TREATED FROM OCT. 27, 1897, TO DEC. 31, 1910.

CASES TREATED IN HOSPITAL	No. of Cases	Discharged Cured	Discharged Improved	Discharged Unimproved	Not Treated	Died	In the Hospital Dec. 31, 1910
Tuberculous, single, disease of hip joint	95	45	23	2	....	9	16
Tuberculous, single, disease of hip joint, marked coxa vara	2	....	1	....	....	....	1
Hysterical hip disease	1	....	....	....	....	....	1
Tuberculous, double, disease of hip joint	9	5	1	1	....	2	....
Tuberculous, double, disease of hip joints, left tibia and right ankle	2	....	....	1	....	....	1
Tuberculous disease of vertebrae	63	23	21	3	....	12	4
Tuberculous disease of vertebrae with paralysis	12	5	4	1	....	2	....
Tuberculous disease of vertebrae with paralysis and chorea	1	....	....	....	....	1	....
Tuberculous disease of vertebrae with paralysis and club hand	1	....	....	....	....	....	1
Tuberculous disease of vertebrae with rickets	1	....	....	....	....	....	1
Tuberculous disease of knee joint	32	19	7	1	1	....	4
Genu recurvatum and valgum due to tuberculosis	1	1	....	....	....	....	....
Tuberculous disease of knee, acute septic wrist	1	1	....	....	....	....	....
Tuberculous disease of sacro iliac joint	2	1	....	....	....	1	....
Tuberculous disease of shoulder joint	1	1	....	....	....	....	....
Tuberculous disease of hip joint and foot	1	1	....	....	....	....	....
Tuberculous disease of hip joint, elbow joint and of frontal bone	1	....	1	....	....	....	....
Tuberculous disease of vertebrae and hand	1	1	....	....	....	....	....
Tuberculous disease of foot	3	2	1	....	....	....	....
Tuberculous disease of vertebrae and of knee	1	....	....	....	....	1	....
Tuberculous disease of elbow joint	2	2	....	....	....	....	....
Tuberculous disease of spine and hip joint	6	4	2	....	....	....	....
Tuberculous disease of ankle joint	6	6	....	....	....	....	....
Tuberculous disease of vertebrae, wrist and elbow	1	1	....	....	....	....	....
Tuberculous disease of shoulder, wrist, knee, leg	1	1	....	....	....	....	....
Tuberculous disease and deformity of legs, thighs and arm	1	1	....	....	....	....	....
Tuberculous disease of spine and of foot and a hernia	1	1	....	....	....	....	....
Septic disease of hip joints and of knee	1	....	1	....	....	....	....
Tuberculous disease of vertebrae with paralysis and of ankle joint	1	....	....	....	....	1	....
Hip joint disease, osteomyelitis and paralysis of lower extremity due to acute infection	1	....	....	....	....	....	1
Septic shoulder	1	1	....	....	....	....	....
Hip disease, osteomyelitis and septic foot	1	....	....	....	....	1	....
Osteomyelitis of shoulder, humerus and of elbow	1	1	....	....	....	....	....
Osteomyelitis of femur and anterior curvature of femur	1	....	1	....	....	....	....
Osteomyelitis of tibia and fracture of tibia	1	1	....	....	....	....	....
Osteomyelitis of right tibia with talipes equinus	2	2	....	....	....	....	....
Osteomyelitis of tibia	1	1	....	....	....	....	....
Osteomyelitis of right and left thighs and dislocated hip	1	....	1	....	....	....	....
Chronic osteomyelitis right femur	1	....	....	....	....	....	1
Septic disease and pathologic dislocation of hip and osteomyelitis of ulna	1	1	....	....	....	....	....
Specific gummata on elbow, popliteal space and maxilla with suppurating sinuses	1	1	....	....	....	....	....
Deformity of knee due to osteomyelitis	4	3	1	....	....	....	....
Marked suppurative epiphysitis of knee, ankle, hip and femur	1	....	1	....	....	....	....
Suppurative epiphysitis of femur at the knee joint	4	2	1	....	....	1	....
Multiple suppurative arthritis	5	4	1	....	....	....	....
Multiple haemophilic joints	1	....	1	....	....	....	....
Syphilitic disease of foot	3	2	....	....	....	1	....

TABLE NO. 1.—*Continued.*

REPORT OF CASES TREATED FROM OCT. 27, 1897, TO DEC. 31, 1910.

CASES TREATED IN HOSPITAL	No. of Cases	Discharged Cured	Discharged Improved	Discharged Unimproved	Not Treated	Died	In the Hospital Dec. 31, 1910
Deformity of hand due to syphilitic contraction	1	1	....	....	....	....	....
Congenital syphilis and tumor of hip	1	....	....	....	....	1	....
Syphilitic dactylitis and osteomyelitis and multiple abscess	1	....	....	....	....	....	1
Enlarged epiphyses due to congenital syphilis	1	1	....	....	....	....	....
Syphilitic osteomyelitis of cranial bones, sacrum, tibia, humerus, clavicle and os calcis	1	....	....	....	....	1	....
Inflammation of hip joint following typhoid fever	1	1	....	....	....	....	....
Tumor of leg due to syphilis and causing club foot and flexed knee	1	1	....	....	....	....	....
Multiple deformities due to arthritis deformans	1	....	1	....	....	....	....
Lateral curvature of spine	26	7	13	4	....	....	2
Lateral and posterior curvature of spine due to rickets	6	4	2	....	....	....	....
Lateral curvature of spine and congenital shortening of femur and tibia	1	....	1	....	....	....	....
Posterior curvature of spine; both forearms curved, both thighs curved, and both legs deformed, due to rickets	2	2	....	....	....	....	....
Pigeon breast, anterior curvature of thighs and flat foot due to rickets	3	2	1	....	....	....	....
Anterior curvature of spine and flat foot	1	....	1	....	....	....	....
Lateral and posterior curvature of spine, pigeon chest, double knock-knee and anterior curvature of tibia due to rickets	1	....	1	....	....	....	....
Marked curvature of long bones of upper and lower extremities with enlarged epiphyses due to rickets	1	....	....	....	....	1	....
Anterior and lateral curvature of both tibia due to rickets	1	....	1	....	....	....	....
Marked bow-legs due to rickets	5	2	....	....	....	....	3
Posterior curvature of spine, anterior curvature of femur and bow-legs due to rickets	3	2	1	....	....	....	....
Anterior curvature of femur, double knock-knee and coxa vara, due to rickets	8	3	....	....	....	1	4
Deformity of hands and feet due to rickets (tetany)	1	1	....	....	....	....	....
Acute rickets	5	3	....	....	....	1	1
Acute rickets, marasmus	1	....	....	....	....	1	....
Acute rickets, deformity of limbs due to infantile paralysis	1	....	....	....	....	....	1
Knock-knee, posterior deformity of spine due to latent rickets	1	....	....	....	....	....	1
Rickets, cretinism and myocarditis	1	....	....	....	....	1	....
Anterior curvature of both femur and tibia, with double knock-knee and flat foot	1	1	....	....	....	....	....
Rachitic pseudo paralysis	2	2	....	....	....	....	....
Funnel chest and depressed sternum, due to adenoids and enlarged tonsils	1	....	1	....	....	....	....
Double congenital clubfoot	32	23	6	1	....	....	2
Double congenital clubfoot, congenital shortening of humeri and absence of patella	1	....	....	....	....	1	....
Double congenital clubfoot, clubhands and flexed knees	2	....	2	....	....	....	....
Single clubfoot, congenital	27	24	....	....	2	....	1
Double congenital dislocation of hips	10	2	8	....	....	....	....
Single congenital dislocation of hip	6	4	2	....	....	....	....
Congenital wry-neck	1	1	....	....	....	....	....
Wry-neck and lateral curvature of spine	1	....	1	....	....	....	....
Congenital dislocation of knee	1	1	....	....	....	....	....
Congenital clubfoot, deformity and shortening of leg and thigh and absence of patella	1	....	1	....	....	....	....
Paralytic clubfoot	36	10	20	....	....	2	4
Clubfoot and flexed knee, due to infantile paralysis	6	4	2	....	....	....	....
Double clubfoot, paralysis of lower limbs and anterior curvature of spine, due to infantile paralysis	1	....	1	....	....	....	....

TABLE NO. 1.—*Continued.*

REPORT OF CASES TREATED FROM OCT. 27, 1897, TO DEC. 31, 1910.

CASES TREATED IN HOSPITAL	No. of Cases	Discharged Cured	Discharged Improved	Discharged Unimproved	Not Treated	Died	In the Hospital Dec. 31, 1910
Double clubfoot due to infantile paralysis	2						2
Left talipes equino varus, right talipes calc, left flail knee joint due to infantile paralysis	1		1				
Acquired talipes equino varus, double	1	1					
Rotary lateral curvature of spine due to infantile paralysis	1						1
Deformity of lower limbs and spine due to infantile paralysis	14	1	6	1		1	5
Paralysis and deformity of lower limbs due to infantile paralysis	4		2	1			1
Double clubfoot, flexed knee and thigh due to infantile paralysis	1		1				
Double clubfoot due to spastic paralysis	3	3					
Spastic clubfoot and clubhand	7	1	6				
Double clubfoot and double knock-knee due to spastic paralysis	1		1				
Talipes equino varus and flexed knee due to spastic paralysis	1						1
Spastic hemiplegia	2		2				
Spastic paralysis, cerebral palsy and epilepsy	1			1			
Clubfoot, flexed knee and thighs, crossed legs and clubhands due to cerebral palsy	1		1				
Paralysis of lower and upper extremities and of back due to infantile paralysis	1					1	
Single clubfoot due to cerebral palsy	1	1					
Flexion deformity of limbs, upper and lower, curvature of spine, arthritis deformans	1		1				
Knock-knee	6	4	1			1	
Knock-knee and ankylosis of knee joint	1	1					
Double flat foot	1	1					
Traumatic clubfoot and acquired flat foot	1		1				
Bow-legs	6	4	2				
Pronated flat foot	3	3					
Pathologic dislocation of hip and clubfoot due to tuberculous disease of hip	1	1					
Coxa vara	2		2				
Coxa vara due to malunion of fracture of femur	1	1					
Fracture of femur with marked deformity	1						1
Deformity of left forearm due to Colles' fracture	1	1					
Delayed union of fractured femur	1	1					
Deformity and paralysis of hand due to fractured elbow	1		1				
Deformity of ankle due to malunion of tibia	1	1					
Infected ulcer over tibia	1						1
Flexed knee due to removal of patella	1	1					
Flexed knee due to trauma	1		1				
Flexed thighs due to iliac aneurism	1					1	
Deformity due to intra-capsular fracture	1	1					
Deformity following burns	4	2	1			1	
Deformity due to Friedreich's Ataxia	1		1				
Weak spine	4	4					
Spina bifida	1		1				
Webbed fingers both hands	1	1					
Cleft palate	1					1	
Hare-lip	1	1					
Hare-lip and cleft palate	7	5	2				
Double hare-lip and cleft palate	1						1
Idiocy	1				1		
Other deformities	7	2	3	1			1
Totals	591	284	172	18	4	48	65

TABLE NO. 2.

RECORD OF DEATHS AT STATE HOSPITAL FOR CRIPPLED AND DEFORMED CHILDREN DURING 1910.

No.	Cause of Admission.	Cause of Death.
1.	Pott's disease	General tuberculosis.
2.	Tubercular hip	General tuberculosis.
3.	Tubercular spine	Tubercular meningitis.
4.	Paralysis of lower limbs and partial upper, due to infantile paralysis	Lobar pneumonia and acute dilation of heart.
5.	Osteomyelitis of cranial sacral and bones of upper and lower extremities	General tuberculosis.
6.	T. B. dorsal vertebrae with paralysis.	Acute miliary tuberculosis.
7.	Tubercular hip	General tuberculosis.
8.	Rachitic marasmus	Broncho pneumonia.

TABLE NO. 3.

OPERATIONS PERFORMED IN STATE HOSPITAL FOR CRIPPLED AND DEFORMED CHILDREN, DURING 1910.

Correction of single club-foot	1
Correction of double club-foot	6
Lorenze operation, double congenital hip	1
Double tenotomy of Hamstrings Tendo achilles, correction of club-feet	1
Amputation of left leg due to gangrene	1
Forceable flexion of knee	1
Fracture of femur reduced	1
Adenoids and tonsils removed	4
Hare-lip repaired	1
Skin grafts to ulcer	2
Umbilical hernia	1
Ischio rectal abscess opened	1
Other operations for deformities	8
Total	29

TABLE NO. 4.

MINOR OPERATIONS AND DRESSINGS PERFORMED, PLASTER CASTS, BRACES AND EXTENSIONS APPLIED DURING THE YEAR 1910.

Plaster of Paris casts applied.

1.	Arm casts	2
2.	Body casts	17
3.	Hip spica casts	40
4.	Foot and thigh (double)	50
5.	Foot and thigh (single)	40
6.	Foot and ankle (double) casts	63
7.	Foot and ankle (single) casts	41
	Total	253

Injections into abscess sinuses.

1.	Balsam Peru	49
2.	Bismuth paste	28
3.	Silver nitrate	6
	Total	83

Extensions applied.

1.	Double (Buck's)	1
2.	Single (Buck's)	41
3.	Head extensions	1
	Total	43

Braces applied.

1.	Back braces	5
2.	Leg and foot braces	11
3.	Hip brace	1
4.	Foot brace in shoe	1
	Total	18

X-ray photographs taken	16
Dressings, dry, moist and medicated	6,600

CHAPTER 289.

LAWS OF 1897.

An Act to Provide for the Care and Treatment of Crippled and Deformed Children.

Be it enacted by the Legislature of the State of Minnesota:

Section 1. That the Board of Regents of the State University are hereby authorized and empowered to make provision for the care and treatment in some hospital or hospitals within ten miles of the State University for any indigent children who may have resided within the state of Minnesota not less than one (1) year, who are crippled or deformed or are suffering from disease through which they are likely to become crippled or deformed. They shall make provisions for the maintenance and care of such children on such terms as may be agreed upon between the said board of regents and the managers of such hospital or hospitals.

Sec. 2. The children so provided for shall receive medical and surgical treatment by the members of the staff of the medical college of the university, and the members of said staff shall receive no extra compensation for such medical or surgical treatment.

Sec. 3. The said board of regents shall adopt such rules and regulations as they may deem proper and necessary for the admission, discharge, care, treatment and government of such children.

Sec. 4. There is hereby appropriated out of any money in the state treasury not otherwise appropriated the sum of five thousand ($5,000) dollars for the fiscal year ending July thirty-first (31st), eighteen hundred and ninety-eight (1898), and the sum of five thousand ($5,000) dollars for the fiscal year ending July thirty-first (31st), eighteen hundred and ninety-nine (1899), or so much thereof as may be necessary for the use of the board of regents in carrying out the provisions of this Act.

THE SCHOOL ROOM.

EDUCATIONAL REPORT

For the Year 1910

STATE WARD FOR CRIPPLED AND DEFORMED CHILDREN.

To the Honorable State Board of Control.

On January 1, 1910 the State Ward School had an enrollment of thirty-six pupils. During the year forty-five students were admitted and forty-three were dismissed. The present attendance is twenty-seven and the year averages twenty-nine pupils a day. About eight bed patients receive instruction daily.

Only those over six years of age are allowed to enter the school. This is above the kindergarten age, yet a kindergarten class is maintained, for many of the younger ones are not developed enough mentally to begin the first grade.

The rest of the school is divided into eight classes which correspond, as nearly as is possible, to the eight grammer grades of the public schools. First year high school subjects have been taught when necessary.

The irregular daily attendance and the constant change of pupils has made systematic school work out of the question. A great amount of individual instruction is necessarily given, yet the pupils work in groups at every opportunity. This gives them self-confidence and rids the sensitive child of the idea that he differs from all the others on account of his physical defects.

Almost every pupil on entering the school is abnormal. As a result of disease he is usually sensitive, nervous, apathetic and backward. However, as he improves physically a marked mental development invariably follows. Industrial work has proved invaluable for this class of children. If sickness has made them indifferent to ordinary school work, an industrial occupation will gain their interest at once.

During the last month the boys have taken manual training at the time girls have sewing. It has given them much pleasure, for in a way it takes the place of the physical exercise of which sickness deprives them. It has opened up a field of work which they will find very useful on leaving school.

Drawing, painting, and music have been emphasized of late, though not much time can be given to these subjects in a school of so many grades.

Every effort is made to have these children forget their misfortunes and to make them useful and thoughtful of others.

Respectfully submitted by,

LAURA S. FULTON.

REPORT OF MATRON

THE FOLLOWING CONTRIBUTIONS WERE MADE AND ENTERTAINMENTS, ETC., GIVEN FOR THE BENEFIT OF THE CHILDREN IN THIS DEPARTMENT.

Mrs. A. D. Conduit, 1257 Lincoln Avenue, flowers.
Mrs. Floete, Easter flowers.
St. Elizabeth Guild, Easter flowers.
Mrs. Swanson, flowers throughout the year.
Dayton Avenue Presbyterian Church, Easter flowers.
Mrs. J. J. Hill, magazines.
Mr. Laidlaw, N. P. Ben. Association, magazines.
Mrs. Biglow, two scrap books.
Mr. Nelson, box oranges.
Miss Ellis, S. S. Society, valentines.
Miss Sleppy, a beautiful party.
Mr. G. H. Walker, 50 Vol. Fiction for Hospital Library.
Mrs. A. W. Trenholm (Dorothy), Easter eggs and ornaments.
Fireside Sunshine Society, candy eggs.
St. Elizabeth's Guild, cards for all the Nurses.
Miss Ellis, Autumn Leaf Branch, eggs and baskets for Easter.
Kindness Circle, Kings' Daughters, Mrs. Schrorckenstein and Mrs. Cooper, fancy eggs filled with candy eggs.
Kindness Circle, Kings' Daughters, eight pairs shoes.
Dinner at St. Clement's Church for twenty-seven children.
Kindness of Auto Club, Dr. Comstock, auto ride for thirty children.
Kindness of Mr. Hutchins, twenty-seven children at Orpheum.

CHRISTMAS FUND FOR THE CRIPPLED AND DEFORMED CHILDREN.

Mr. Swanson	$1.00
Mrs. M. A. Pearce	2.00
Mrs. B. Brack	1.00
Dr. McCord	1.00
Daily News	299.46
Mr. Osgood	5.00
Cash	2.50
Mr. Mitchell	25.00
	$336.96

CHRISTMAS CONTRIBUTIONS AND ENTERTAINMENTS.

Mrs. M. F. Patterson, box of oranges.
J. O. C. First M. E. Church, Miss Sansonie, scrap books.
Sixth Grade, Webster School, Miss Kelly, teacher, home made candy.
Miss C. J. Deaon, books and cards.
Mrs. Whitney, puzzles to cut out.
Elfrida Stamm, dolls and books.
Mannheimer Bros., twenty pounds of candy.
Finch, Van Slyke and McConville, caps, mittens and sweaters.
J. George Smith, candy.
Peter Schons, candy, nuts and fruit.
Mrs. A. E. Comstock and friends, 125 pails candy, fruit and cake, and 125 toys.
Unknown, box oranges.
L. A. B., five founds candy.
Mrs. Albert H. Lindeke, three bolts ribbon, handkerchiefs and dolls.
Central Presbyterian Sunday School, Mr. Chapman, teacher, toys, books and dolls.
Eighth Grade, Monroe School, Miss Burgess, teacher, toys.
Mrs. Brack, books and toys.
Mrs. Hausers, five pounds of peanuts.
Mrs. Wm. Miller, five pounds of candy.
Myra Van Vleck, toys and books.
Mrs. B. K. Edwards, toys.
Mr. J. O'Leary, toys and tri-cycle.
Emporium, caps and stockings.
No name, toys.
National Candy Company, 100 boxes of candy.
Mr. A. P. Herschler, 50 boxes of candy.
Dorothy Green, dolls.
Andrew Schoch, apples, oranges and nuts.
Emanuel Baptist Church, dolls and toys (Y. P. C.) Miss Steuer, teacher, 746 Tuscarora Street.
Judge Mahoney, basket of fruit.
Orpheum, 35 children entertained.
The Grand, Mr. McCormick, 35 children entertained.
Street Railway, 35 tickets for children, going to theatre.
Mrs. E. E. Hoit, Detroit, Minnesota, toys, dolls and books.
Schubert Club, concert, eight members.
St. John's Church, Rev. Sedgwick, Pastor, toys, books and dolls.
Mr. Jos. Nolan, drums, horses, stationery, neck-ties, gloves, dolls and doll beds, sleds and doll carriages.
Mr. and Mrs. Edwin S. Binswanger, cakes for New Year.

RULES AND REGULATIONS FOR THE ADMISSION OF CHILDREN.

Pursuant to the provision of chapter 289, laws of 1897, the board of regents of the University of Minnesota has made provision for the care and treatment of indigent children who have resided in the state, not less than one year, and who are crippled or deformed or are suffering from a disease through which they are likely to become crippled or deformed.

Such children will be cared for under the direction of the board of regents at the City and County Hospital in the city of St. Paul, Minnesota.

RULES FOR ADMISSION.

Any parent, guardian, relative, next friend or other person desiring to obtain care and treatment for any crippled or deformed child under the provisions of chapter 289, laws of 1907, shall proceed as follows:

First. Such parent, guardian, relative, next friend or other person shall make an affidavit stating:

(a) The full name and age of such child and the full names and postoffice address of the parents, if living. If neither of the parents is living, then the full name and address of the guardian, relative or other person with whom such child lives.

(b) How long such child has been a resident of the state of Minnesota.

(c) Whether the parents of such child, if living, or the guardian or other person, chargeable with its care and nurture, have sufficient means to provide proper medical care and treatment for such child.

(d) The occupation of the parents of such child, if living, and in a general way what property they or either of them own in the state or elsewhere. If such child owns any property in its own right, the amount and character of the same.

Second. Such parent, guardian, relative, next friend or other person, shall cause a thorough examination of such child to be made by some reputable physician who is a resident of and engaged in the practice of medicine in the state of Minnesota. After such examination, the physician making the same shall make a certificate in which he shall set forth in detail, what, if any, deformity or crippled condition he discovered about such child, or what, if any, disease the child was suffering from through which it was likely to become crippled or deformed, shall give a full diagnosis of the case, and shall also state whether in his judgment, the condition of such child can be substantially and permanently improved by medical care and treatment. He shall also, state, if he shall be informed on the subject, whether the natural or legal guardians of such child are able to provide it with

proper medical care and treatment. Such parent, guardian, relative, next friend or other person shall procure from the clergyman of whose church or congregation he is a member, or upon whose ministrations he attends, if there be such, a certificate stating whether in his opinion the person or persons whose duty it is to charge themselves with the care and nurture of the child have sufficient means to provide it with proper medical care and treatment.

Third. Such parent, guardian, relative, next friend or other person shall thereupon forward his application, accompanied by the affidavits and certificates aforesaid, to the board of regents of the University of Minnesota. The board shall institute such further inquiry as they shall deem requisite or fitting, and if upon the information before them, and upon consultation with the physicians and surgeons charged with the medical care and treatment of such children under the said law and these rules, it shall be considered that such child is a proper subject for care and treatment under the provisions of said law, and the state of the appropriation is such as to justify it, they shall admit it to the hospital for that purpose and notify such action to the hospital.

Fourth. The parent, guardian, relative, or other person making application for the admission of any child shall, in case such child is received, bring it to the said hospital, and shall furnish it with sufficient clothing to last at least six months, and when such child is discharged shall come to said hospital and receive it. No child will be received into the hospital whose age is less than two years, nor any whose age is more than sixteen years, nor any child who is afflicted with any contagious or infectious disease.

No child shall be admitted to the hospital who shall be under treatment at any other hospital at the time when application for its admission shall be made.